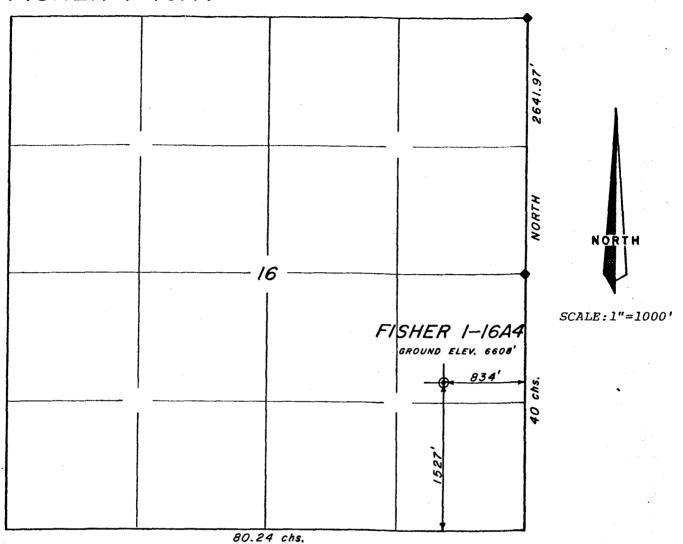
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUBMIT RIPLICATE*
(Other instructions on reverse side)

DIVISION OF OIL, GAS, AND MINING	5. Lease Designation and Serial No.
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	6. If Indian, Allottee or Tribe Name
DRILL X DEEPEN PLUG BACK DEEPEN DEEPE	7. Unit Agreement Name
Oil X Gas Well Other Single Z Multiple Zone Zone	8. Farm or Lease Name
	Fisher 9. Well No.
Linmar Energy Corporation 6. Address of Operator	1-16A4
P.O. Box 1327, Roosevelt, Utah 84066 Location of Well (Report location clearly and in accordance with any State requirements.*)	10. Field and Pool, or Wildcat
1. Location of Well (Report location clearly and in accordance with any State requirements.*) At surface	Altamont-Wasatch
834' FEL 1,527' FSL (NESE) At proposed prod. zone Same	11. Sec., T., R., M., or Blk. and Survey or Area
4. Distance in miles and direction from nearest town or post office*	Sec 16-T1S-R4W USM 12. County or Parrish 13. State
3 miles West of Altonah, Utah	Duchesne Utah
15. Distance from proposed* 16. No. of acres in lease 17. No. of location to nearest 18. No. of acres in lease 19. No. of acres in lease 19. No. of acres in lease	acres assigned
(Also to nearest drig. line, if any) 834°	640
18. Distance from proposed location* 19. Proposed depth 20. Rotary	or cable tools
or applied for, on this lease, ft. NA 17,000 WAS 17,000 WAS 11. Elevations (Show whether DF, RT, GR, etc.)	Rotary
6,608' MSL, GR	22. Approx. date work will start*
PROPOSED CASING AND CEMENTING PROGRAM	February 1, 1983
Size of Hole Size of Casing Weight per Foot Setting Depth	Quantity of Cement
30" 20" 40"	200 CF
12¼" 9-5/8" 36# 2,500'	750 CF
8-3/4" 7" 26, 29, 32 12,500° 6" 5" 12,50048" 00012,400-17,000°	750 CF 750 CF
This well is proposed to test the Wasatch Formation, with in the Green River Formation.	
A topographical exception to field spacing rules, is reque	sted to avoid
the landowner's field, upon which he has installed a surface pi system. The well is to be drilled using fresh gel mud, weighted as well.	
Blowout prevention equipment will be used per the attached	diagram.
A location plat is attached NABOVE SPACE DESCRIBE PROFOSED PROGRAM: If proposal is to deepen or plug back, give data on presenuctive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measure reventer program, if any.	at productive zone and proposed new productive zone and proposed new productive depths. Give blowout
Signed John W. Clark Title Vice President of Operati	ons _{Date} 1-4-83
(This space for Federal or State office use) Permit No	JANte () 7 1002
Conditions of approval, if any: DATE: Marman Date:	DIVISION OF
BY: *See Instructions On Reverse Side	DIL GAS & MINING

LINMAR ENERGY CORP. WELL LOCATION PLAT FISHER 1-16A4

OF SECTION 16, TIS, RAW, U.S.B.&M.



LEGEND & NOTES

◆ CORNERS FOUND OR RE-ESTABLISHED BY THIS SURVEY.

THE GENERAL LAND OFFICE PLAT WAS USED FOR REFERENCE AND CALCULATIONS.

SURVEYOR'S CERTIFICATE

I hereby certify that this plat was prepared from field notes of an actual survey performed by me, during which the shown monuments were found or established.

> Jerry D. Allred, Registered Land Surveyor, Cert. No. 3817 (Utah)

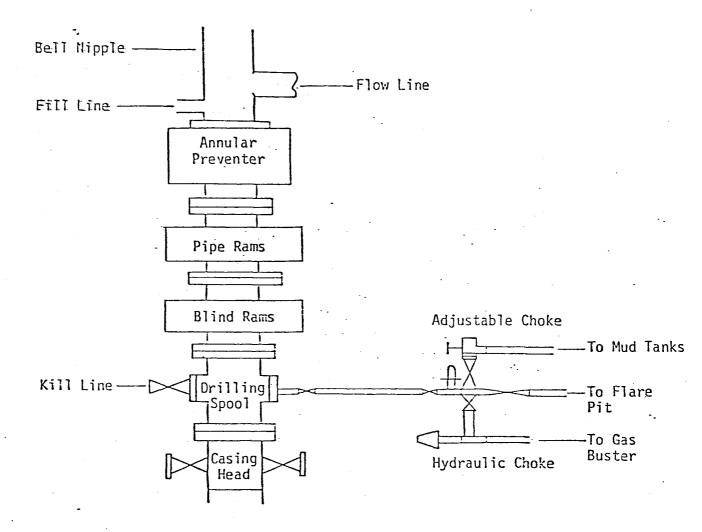


JERRY D. ALLRED & ASSOCIATES

Surveying & Engineering Consultants

121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 738-5352

BLOW OUT PREVENTION EQUIPMENT



Minimum 3,000 PSI BOPE is to be installed after setting surface pipe. All preventers are to be tested to 1500 PSI prior to drilling out casing shoe.

Minimum 5,000 PSI BOPE is to be installed after setting the long string. The pipe rams and blind rams are to be tested to 5,000 PSI and the annular preventer to 1,500 PSI prior to drilling out shoe.

All amxillary BOPE will be tested to appropriate pressures when BOP'S are tested. (Manifold, upper and lower Kelly cocks, valves, and inside BOP).

After drilling the shoe, the casing seat will be pressure tested to an equivalent mud weight of 13.5 ppg.

INMAR ENERGY CORPORATION

Suite 3025, 1670 Broadway, Denver, CO 80202 (303) 832-3800

January 4, 1983

Mr. Cleon B. Feight STATE OF UTAH DEPARTMENT OF OIL & GAS CONSERVATION 4241 State Office Building Salt Lake City, Utah 84114

> RE: Application For Permit to Drill Fisher 1-16 A4 SEC 16, T1S, R4W, USM Duchesne County, Utah

Dear Jack:

As per our telephone discussion, enclosed is the Application For Permit to Drill the Fisher 1-16 A4 well in the Altamont field.

Mr. Fisher, the surface owner, requested that we not drill in the northeast quarter as he has a pivot type irrigation system in his field. A well location would eliminate his ability to utilize this system. The proposed location is a location which Mr. Fisher has agreed will minimize the effect on his operations.

Your earliest approval will be appreciated as we plan to begin operations as soon as possible. \cdot

Yours very truly,

LINMAR ENERGY CORPORATION

B.J. Lewis Vice President

BJL:1r

Encls.

Unit 57 1983

DIVISION OF

OPERATOR: COASTAL OIL & GAS CO COMPANY REP: JIM FOREMAN WELL NAME: FISHER #1-16A4 ______ API NO: 43-013-30737 SECTION: 16 TWP: 015 RANGE: 04W COUNTY: DUCHESNE TYPE OF WELL: OIL: YES GAS: WATER INJECTION: STATUS PRIOR TO WORKOVER: FOW INSPECTOR: DENNIS L. INGRAM TIME: 1:35 PM DATE: 4/6/95 REASON FOR WORKOVER: CHANGE OF LIFT SYSTEM: ___ PUMP CHANGE: Y _ PARTED RODS:____ CASING OR LINER REPAIR:_____ ACIDIZE:____ RECOMPLETION:____ TUBING CHANGE: ____ WELLBORE CLEANOUT: ____ WELL DEEPENED: ____ ENHANCED RECOVERY: ___ THIEF ZONE: ___ CHANGE ZONE: ___ ENVIRONMENTAL/DISPOSITION OF FLUIDS USED: PIT: LINED N UNLINED N FRAC TANK (2) BOPE: Y H2S PRESENT: N OPERATIONS AT THE TIME OF INSPECTION: TRIP IN HOLE WITH TUBING AND OVERSHOT. REMARKS: OPERATOR IS FISHING TOOLS. FISH TOP AT AROUND 13,500 WITH SEVEN JOINTS OF TUBING LOST IN HOLE. FISHING COMPANY IS GRACO. OPERATOR IS FARMING DIRT AND OIL MIX ON LOCATION.

OPERATOR LINIMAN ENE	RGY CORP	DATE 1-10) ~ Z <u>Z . </u>
WELL NAME FISHELD 1-16A	·		
SEC NECE 16 T 13	•	OUNTY DUCHESNE	
			·
43-613 - 30 7 37 API NUMBER		TYPE OF LEASE	
POSTING CHECK OFF:			
INDEX	HL		
NID	PI		
MAP			
PROCESSING COMMENTS: WELL SHOULD BE	LOCATED IN CO	WIER OF NE + AL	D A
SHOW CAUSE HEARING REFORE T	THE KNIED IS NEO.	HECTED (TOPOGRA	SING AN
EXCEPTION; Hon	RVER DUE TO CIK	CUM STANCES 1	IMMIE UMTE
Stow CAUSE HEARING REFORE TO THE TONE TO THE TONE COMMENTER SERVED - APPROVAL LETTER:	NCEMENT, THE	SHORS CAUSING HO	PARING
APPROVAL LÉTTÉR:	·		
SPACING: A-3 UNI	T	c-3-a <u>/39-8</u> CAUSE NO. &	<u>9-20-72</u> DATE
c-3-b] c-3-c	
· · · · · · · · · · · · · · · · · · ·		FERENCED WELL	
UNORTHOROX LOC	ATTON BASED O	N TOPOGRAPHICA	4
CONDITIONS, US	AUREBY GRANT	ED ACCORDANCE	WITH
THE ORDER	OF CAUSENO.	139-8 deta S	EPTENUSER
101972			
\rightarrow			

RECONCILE WELL NAME AND LOCATION ON APD AGAINST SAME DATA ON PLAT MAP.
AUTHENTICATE LEASE AND OPERATOR INFORMATION
VERIFY ADEQUATE AND PROPER BONDING 915-81 FEE BLANKET
AUTHENTICATE IF SITE IS IN A NAMED FIELD, ETC.
APPLY SPACING CONSIDERATION
ORDER
UNIT
c-3-b
c-3-c
OUTSTANDING OR OVERDUE REPORTS FOR OTHER WELLS OF THE OPERATOR.
IF POTASH DESIGNATED AREA, SPECIAL LANGUAGE ON APPROVAL LETTER

Linmar Energy Corporation P. O. Box 1327 Roosevelt, Utah 84066

RE: Well No. Fisher 1-16A4

NESE Sec. 16, T.1S, R. 4W (USM)

Buchesne, County, Utah

Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to oil well is hereby granted in accordance with the Order issued in Cause No. 139-8 dated September 30, 1972. Approval to drill the above referenced well at an unorthodox location based on topographical condition is hereby granted.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

RONALD J. FIRTH - Engineer

CLEON B. FEIGHT - Director

Office: 533-5771 Home: 571-6068 OR

Office: 533-5771 Home: 466-4455

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifiers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-013-30737.

Sincerely,

Norman C. Stout

Administrative Assistant

NCS/as Enclosure



Uintah and Ouray Agency Ute Indian Tribe P.O. Box 190 Fort Duchesne, Utah 84026

(801) 722-5141 February 16, 1983

RE: Cause #139-33

Chairman, Board of Oil, Gas and Mining Department of Natural Resources and Energy State of Utah 4241 State Office Building Salt Lake City, Utah 84114

Dear Chairman:

The Ute Tribe own 240 acres of surface and unleased minerals in Section 16, Township I south, range 4 west, USM, Duchesne County, Utah. Your notice of February 2, 1983 pertaining to Linmar Energy Corporation's application for authority to drill an off pattern well in this section has aroused the concern of the Ute Tribe in the protection of our correlative rights. Further, information and the possibility of request for future action of the Board is under consideration by the Ute Tribe and may be provided at a later date.

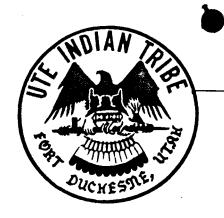
Your attention to this matter is appreciated.

Sincerely,

D. FLØYD WOPSOCK, Chairman Ute Tribal Business Committee

1003

DIVISION OF THE GAS S TO BUILD



Uintah and Ouray Agency Utc Indian Tribe P.O. Box 190 Fort Duchesne, Utah 84026

(801) 722-5141 February 16, 1983

RE: Cause #139-33

Chairman, Board of Oil, Gas and Mining Department of Natural Resources and Energy State of Utah 4241 State Office Building Salt Lake City, Utah 84114

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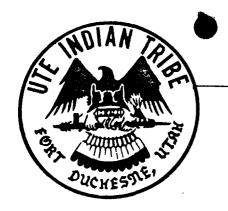
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Your attention to this matter is appreciated.

Sincerely.

D. FLØYD WOPSOCK, Chairman Ute Tribal Business Committee

DIVISION OF



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Sincerely,

D. FLØYD WOPSOCK, Chairman Ute Tribal Business Committee

[]]] [4cos

DIVISION OF

DIVISION OF OIL, GAS AND MINING

NAME OF COMPANY: Linmar Energy Corporation

SPUDDING INFORMATION

WELL NAME: Fisher 1-16A4					
SECTION NESE 16 TOWNSHIP 1S	_ RANGE_	4W	_ COUNTY_	Duchesne	
DRILLING CONTRACTOR Chase					
RIG #4					
SPUDDED: DATE 4-24-83					
TIME					
HOW Rotary					
DRILLING WILL COMMENCE					
REPORTED BY Jim Garcia					
TELEPHONE #					
DATE4-25-83		SIGNED_	RJF		

STATE CONTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING

66 64 01 7

3

E DESIGNATION AND SERIAL NO.

					11.			1111		
WELL CO	MPLETION	OR RECO	OMPLETIC	ON REP	OKY)	AND LO	038	H B INDIAL	I, ALL	OTTEE OR TRIBE NAME
ia. TYPE OF WEI				<u> </u>	H.f/,	ALE THE	U.		N/E	OTTEE OR TRIBE NAME A NT NAME A
	WE	CLL X GAS	DRY	Other	1 - 10 m	11 - W		Y, UNIT AGR	EEME!	A MAME
b. TYPE OF COM		EP- PLUG	DIFF.		No. of London	N. S.				
WELL X	OVER L EN	BACK	L RESVR	. Other	·			S. FARM OR		
2. NAME OF OPERA		NOD A DITON							ISH	1K
	ENERGY COF	KPUKATIUN						9. WELL NO.		Α /.
3. ADDRESS OF OPE		D1	C., d + ~ 6	Ο/ D===	707 2 (nn 0000	7	1	-16 <i>E</i>	
7979 E.	Tufts Ave						<u> </u>			OL, OR WILDCAT
	334' FEL, 1			oith any Stai	te require	ements) •		1	AMON	N L OR BLOCK AND SURVEY
))4 red, 1		(MESE)					OR AREA	к., м.,	OR BLUCK AND SURTER
At top prod. in	terval reported be	elow SAME								
At total depth		Dinin						Sec.	16	T1S, R4W, US
-	SAME		14. PERM	IIT NO.		ATE ISSUED		12. COUNTY		13. STATE
			43-0	13-30737	7	1-26-8	33	Duches	ne	Utah
15. DATE SPUDDED	16. DATE T.D. R	REACHED 17. D.	1 -			ELEVATIONS (ELEV. CASINGHEAD
4-23-83	8-19-	-83	9-10-83	3		6608' 0			1	6608'
20. TOTAL DEPTH, MD		IG, BACK T.D., MD	♣ TVD 22. I	F MULTIPLE	COMPL.,	23. INT	ERVALS	ROTARY TOO	LS	CABLE TOOLS
17,593'		17,897'	I	N/A		DRI	LLED BY	X		
24. PRODUCING INTER			OP, BOTTOM, NA		D TVD)*				2	5. WAS DIRECTIONAL
										SURVEY MADE
16,118-	-17,231' -	WASATCH							1	NO
6. TYPE ELECTRIC								1	27. V	WAS WELL CORED
FDC-CNI	GRCAL-SP	2.3								NO
8.		CA	SING RECORI) (Report all	strings	set in well)		L		
CASING SIZE	WEIGHT, LB./		SET (MD)	HOLE SIZ			MENTING	RECORD		AMOUNT PULLED
9-5/8"	36#	3,0	07'	12½"		To 81	ırface			
7''	26-32#		498'	12½" 8-3/4	11			& 850 s	XS.	"H"
	- 									
9.		LINER RECOR	D		· · · · ·	30.	7	TUBING RECO	ORD	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMI	ENT* SCRI	EEN (MD) SIZE	1	DEPTH SET (M	D)	PACKER SET (MD)
5"	13,301'	17,951'	470	N	I/A	2-7/	/8"	13,514	,	13,514'
							_			
1. PERFORATION REC	ORD (Interval, size	ze and number)		32.		ACID, SHOT	, FRACT	URE, CEMENT	r squ	EEZE, ETC.
				DEI	TH INTE	RVAL (MD)	AM	OUNT AND KIN	D OF	MATERIAL USED
				16,	118-1	7,231'	40,	000 gals	. 15	5% HC1
SEE ATT	ACHED.									
	·									
3.*			/ D1	PRODUCTI				-		
ATE FIRST PRODUCT	}	UCTION METHOD	(Flowing, gas	lift, pumping	-eize at	nd type of pun	np)	8hu	t-in)	18 (Producing or
9-10-83		LOWING.								DUCING.
ATE OF TEST	HOURS TESTED	CHOKE SIZI	PROD'N. I	RIOD Į	—BÉL.	GAS-M		WATER-BBL	.	GAS-OIL RATIO
9-10-83	24	12/64"			.493	61		1 0		.414
LOW. TUBING PRESS.	CASING PRESSUR	CALCULATED 24-HOUR RA	TE	. 1	GAS-M		WATER-			BRAVITY-API (CORR.)
4	0	>		493		618		0 [40.4
4. DISPOSITION OF Q		Juet, ventea, etc	.)				Ì	TEST WITNES		
VENTED TAKEN								E. B. 1	NUTC	NEK
5. LIST OF ATTACHM	1 / 1	\sim	_							
j .	TING RECOR	/ 1 /	//							· · · · · · · · · · · · · · · · · · ·
6. I beneby certify	that the foregoin	na artheched	incormation is	complete an	a correc	t as determine	ed from a	all available r	cords:	
SIGNED	Here	I Ver	TITL	re V	ICE P	RESIDENT	1	A) Y lanes	. 1	.0/20/83
V	OHN W. CLA	RK -	(_{****}	<u> </u>				DATE		

*(See Instructions and Spaces for Additional Data on Reverse Side)

DEPARTMENT OF NATURAL RESOURCES

	, DIVI	ISION OF OIL, GAS, AND	AINING OGO VE	5: LEASE DESIGNATION	AND SERIAL NO.
	SUNDRY NO	OTICES AND REPORTS	ON WELLS 1983	FEE 8: IF INDIAN, ALLOTTE N/A	E OR TRIBE NAME
ī.	OIL XX WELL OTHER	DINCES AND REPORTS possis to drill or to deepen or plug ICATION FOR PERMIT—" for such	DIVISION OF GAS & MINING	7. UNIT AGREEMENT NA	I M #
2.	LINMAR ENERGY CORP	ORATION	27711111111	8. FARM OR LEASE NAME FISHER	42
		, Pkway., Suite 604, D		9. WELL NO. 1-16A4	
4.	LOCATION OF WILL (Report location See also space 17 below.) At surface 834 FEL, 152		sy State requirements.*	ALTAMONT 11. SEC., T., B., M., OR B. SURVEY OR AREA	BLK. AND
	РЕВЫТ NO. 43-013-30737	15. BLEVATIONS (Show whether the G608 GL	DF, RT, QR, eta.)	Sec. 16, T1S 12. COUNTY OF PARISH Duchesne	
8.	Check A		Nature of Notice, Report, or C	other Data	
	TIST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)	PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) Monthly Di (Note: Report results Completion or Recomple	RETAIRING WALTERING CA ABANDONMEN TIlling of multiple completion of etion Report and Log for	IT.
. 7.	proposed work. If well is direction to this work.)	perations (Clearly state all pertine tionally drilled, give subsurface loca 1 441 jts. plus 14 [†] tu	nt derails, and give pertinent dates, ations and measured and true vertical bing.	including estimated date I depths for all markers	of starting any and zones perti-
		gging.	· · · · · · · · · · · · · · · · · · ·		
	9-4-83-		•		

9-6-83 Perforate.

Run 1.5" heat string. 9--7-83

RDMOSU. 9-8-38

9-9-83 Acidize.

9-10-83 POP.

(SEE ATTACHMENT FOR DETAILS.)

SIGNED John W. Clark	TITLE Vice President (303) 773-8003	DATE 10/20/83
(This space for Federal or State office use) APPROVED BY	TITLE	DATE



WELL: LOCATION: CONTRACTOR: OBJECTIVE ZONE: ESTIMATED ID:

9-23-83

LINMAR-FISHER 1-16A4 SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4 WASATCH FORMATION

ESTIMATED TD:	WASATCH FORMATION 17,000' PAGE 19
9-7-83 (cont'd)	Nipple down BOP. Pull back pressure valve. Nipple up tree. Pack off tree. Unable to test tree due to lack of test port on Dual Seal Adaptor. Test casing to 3000 psi. Pump up tubing to 5000 psi. Bled off about 100 psi per minute. Disconnect flowline. Open well. Flowing '2" stream. Connect flowline. Open well to tank. Shut down for night. DC: \$9,300
9-8-83	Rig down, move off service unit. Flow 24 hrs. on 16/64" choke @ 50 psi tubing pressure, 143 BO, 8 BW, 0 MCFD. DC: \$1,000 CUM: \$119,900
9-9-83	Day 9; Move in rig up Dowell. Nipple up tree saver. Install 3200 psi popoff valve on casing. Pump 111 barrels acid and tree saver gave way. Shut down and repair tree saver. Shut down @ 314 barrels to repair broken lateral. Shut down @ 575 barrels to repair bleed valve on tree saver. Lost one pump truck @ 844 barrels. Pumped total of 40,000 gals. 15% HCl (with corrosion inhibitor and friction reducer). Flushed to bottom perforation with 168 barrels formation water. Dropped 400 ball sealers for diversion. Maximum treating pressure 8600 psi, average treating pressure 8100 psi (prior to losing pump truck). Average rate 8 bpm. Poor ball action. Instant shut in pressure 6740 psi, 5 min. shut in tubing pressure 6630 psi, 10 min. shut in tubing pressure 6540 psi, 15 min. shut in tubing pressure 66400 psi, 20 min. shut in tubing pressure 3800 psi. 1145 barrels load water to be recovered. Opened well to tank @ 5 p.m. Flow 14 hrs. on 4/64" choke @ 1750 psi, 1125 BO, 190 BW, 700 MCFD. DC:- \$36,900 CUM: \$153,800
9-10-83	Flow 24 hrs. on 12/64" choke @ 1175 psi, 1493 BO, 0 BW, 618 MCFD.
9-11-83	Flow 24 hrs. on 12/64" choke @ 975 psi, 1000 BO, 110 BW, 505 MCFD.
9-12-83	Flow 24 hrs. on 12/64" choke @ 750 psi, 979 BO, 0 BW, 435 MCFD.
9-13-83	Flow 24 hrs. on 12/64" choke @ 675 psi, 806 BO, 0 BW, 436 MCFD.
9-14-83	Flow 24 hrs. on 12/64" choke @ 650 psi, 670 BO, 0 BW, 384 MCFD.
9-15-83	Flow 24 hrs. on 14/64" choke @ 600 psi, 621 BO, 0 BW, 338 MCFD.
9-16-83	Flow 24 hrs. on 16/64" choke @ 500 psi, 734 BO, 0 BW, 384 MCFD.
9-17-83	Flow 24 hrs. on 16/64" choke @ 400 psi, 814 BO, 0 BW, 400 MCFD.
9-18-83	Flow 24 hrs. on 16/64" choke @ 400 psi, 690 BO, 0 BW, 400 MCFD.
9-19-83	Flow 24 hrs. on 16/64" choke @ 325 psi, 644 BO, 1 BW, 386 MCFD.
9-20-83	Flow 24 hrs. on 16/64" choke @ 250 psi, 552 BO, 0 BW, 351 MCFD.
9-21-83	Flow 24 hrs. on 16/64" choke @ 200 psi, 432 BO, 0 BW, 351 MCFD.
9-22-83	Flow 24 hrs. on 16/64" choke @ 175 psi, 370 BO, 0 BW, 315 MCFD.

Flow 24 hrs. on 19/64" choke @ 300 psi, 407 BO, 1 BW, 429 MCFD, 9-24-83 Made 6 swab runs. 9-25-83 Flow 24 hrs. on 19/64" choke @ 250 psi, 592 BO, 3 BW, 429 MCFD. Flow 24 hrs. on 19/64" choke @ 250 psi, 595 BO, 6 BW, 344 MCFD. 9-26-83 Flow 24 hrs. on 19/64" choke @ 250 psi, 553 BO, 3 BW, 344 MCFD. 9-27-83

well dead.

Flow 24 hrs. on 18/64" choke @ 40 psi, 217 BO, 0 BW, 166 MCFD.

LINMAR-FISHER 1-16A4

SEC 16, TIS, R4W, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4

WASATCH FORMATION

17,000'

PAGE 18

9-2-83

WELL:

LOCATION:

CONTRACTOR:
OBJECTIVE ZONE:

ESTIMATED TD:

Day 3; Pick up and run in hole with 117 joints. Reverse out mud. Run in hole with 15 joints. Reverse out mud. Trip in hole with 8 joints. Reverse out mud. Run in hole with 5 joints + 23'. Tag cement with 586th joint @ 17,832'. Reverse out mud. Pick up power swivel and stripping head. Clean out to 17,897'. Broke hose on power swivel. Reverse bottoms up. Lay down power swivel and stripping head. Test casing and BOP to 4000 psi. Reverse in 550 barrels 10# brine. Pull out of hole and lay down 2 joints. Shut down for night. DC: \$4,900

9-3-83

Day 4; Pull out of hole and lay down 139 joints. Circulate in ball. Test tubing to 5000 psi. Reverse out ball. Pull out of hole with 224 stands. Lay down Ball Test Sub, crossover, and mill. Test blind rams and casing to 3500 psi. Move in rig up Oil Well Perforators. Run CBL-GR-CCL log from 17,897-7,800'. Decent bond over most of the inverval. Shut down for night.

DC: \$2,300

CUM: \$73,700

9-4-83

Dah 5; Nipple up 5000 psi lubricator. Test lubricator and casing to 3500 psi. Run in hole with gun #1 to 850'. Cable hanging on lubricator. Pull out of hole. Run in hole with sand line to 1500'. Run in hole with gun to 1,050'. Line hung up. Borke U-joint on wireline truck. Replace U-joint. Dump 5 gals. diesel on drum. Work line into hollow. Run in hole to TD. Pull out of hole. Shut down for night. DC: \$2,900

9-5-83

Shut down for Sunday.

9-6-83

Day 6; Test lubricator to 1800 psi. Rope socket parted. Lay down lubricator and gum. Rehead rope socket. Rig up lubricator and gum. Test lubricator to 3500 psi. Perforate the following DIL-GR depths:

TOTAL OF 68 INTERVALS, 84' @ 3 jspf or 252 HOLES.

Pick up Baker Expendable Check Valve (with ball in place), 4' pup joint, 2.31" F nipple, 6' pup joint, cross-over, 6' mill out extension, and 5" 18# Model FAB packer. Run in hole and set packer @ 13,514'. Final shut in pressure 1450 psi. Pull out of hole. Rig down move off Oil Well Perforators. Pick up packer seal assembly. Run in hole with 60 stands. Shut down for night. DC: \$33,100

CUM: \$109,700

9-7-83

Day 7; Shut in tubing pressure 0 psi. Run in hole with 160 stands and 8' pup joint. Displace brine with 120 barrels formation water, 275 barrels treated water and 78 barrels formation water. Land tubing with 8000# setdown. (Tubing Detail: Hanger, 1 joint, pup joint, 447 joints, packer seal assembly, slackoff.) Total depth 13,528.2'. Pick up and run in hole with 124 joints 1.5" heat

string.

(COMMINIUM ON MINE PAGE

TITLE

TITLE

SIGNEL

APPROVED BY

(This space for Federal or State office use)

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

DATE

DATE

WELL: LOCATION: LINMAR-FISHER 1-16A4

SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH

CONTRACTOR: CHASE DRILLING, RIG #4 OBJECTIVE ZONE:

WASATCH FORMATION

ESTIMATED TD:

17,000'

PAGE 17

8-20-83	17,953' TD	Day 118; MW 13.0, Vis 59, WL 9.0, Cake 2, PH 10.2. Remarks: No shows. Go in hole with Liner. Land at 17,951' Kelly bushing. Circulate gas out on Gas Buster. Cement with 5 barrels water flush, 470 sacks Class H with 35% Silica flour, 10% salt, 1.0% CFR-2, 0.2% Halad-24, 0.3% HR-12 & .25# Flocele. Displace with 178.5 barrels of 13.0 ppg mud. Land plug on displacement with 500 psi. Bleed back pressure, float held Plug down at 8:44 pm. Set liner hanger packer and pull out of hole Top of liner at 13,301.48' with 224.52' of overlap. Top of landing collar/differential fill at 17,906 Kelly bushing. Wait on cement. Good returns while cementing. Ran 116 joints of 5", Pl10, X-Line. BGG: 250 units. DC: \$127,548 CUM: \$1,862,008 DMC: \$ 265 CMC: \$ 182.845
8-21-83	17,953 ^s	DMC: \$ 265 CMC: \$ 182,845 Day 119; MW 13.0, Vis 59, WL 9.0, Cake 2, PH 10.2. Remarks: Wait on Cement. Lay down rental drill collars. Put 13.0 ppg mud into Frac-Masters for storage, clean out mud tanks. DC: \$15,798 CUM: \$1,877,806 DMC: \$ 0 CMC: \$ 182,845
8-22-83	17,953'	Day 120; MW water. Remarks: Wait on cement. Pick up 6 drill collars. Trip in hole to 8,000' and displace mud with water. Pick up singles and wash down to top of cement at 13,181'. Drill cement to top of liner hanger at 13,301 Kelly bushing. Circulate to check for gas and test liner pack off. (120' of cement)
		DC: \$16,798 CUM: \$1,894,604 DMC: \$ Ø CMC: \$ 182,845
8-23-83	17,953'	Day 121; MW water. Remarks: Pull out of hole with bit. Pick up casing scraper, cut drilling line, Trip in hole. Wipe casing, circulate bottoms up, Pull out of hole laying down drill pipe. DC: \$7,998 CUM: \$1,902,602 DMC: \$ 0 CMC: \$ 182,845
8-24-83		Day 122; Nipple down BOP. Nipple up tree. Clean mud pits. RELEASED RIG @ 8 p.m. 8/23/83. Rig down rotary tools. DC: \$8,300 CUM: \$1,910,902 DMC: \$ -0- CMC: \$ 182,845
8-25-83		Rig down rotary tools.
8-26-83		Rig down rotary tools.
8-27-83		Finish moving out rotary tools.
8-28-83		Waiting on Completion Unit.
8-29-83		Waiting on Completion Unit.
8-30-83		Waiting on Completion Unit.
8-31-83		Day 1; Move in rig up Prairie Gold Rig #6. Nipple down tree, nipple up BOP. Unload 2 truck loads of tubing. Pick up and run in hole with 15 joints tubing. Threads lacking 2-3 threads of making up. Last joint made up lacking 6 threads. Changed collar. Still unable to make up tubing. Pin ends very poorly threaded. Several joints have slip marks. Pull out of hole and lay down tubing. Shut down for night. DC: \$2,900
9-1-83		Day 2; Pick up 441 joints and 14' of tubing. Tag liner top @ 13,325'. Rig up power swivel and stripping head. Mill baffle in 18 mins. Run in hole with 18'. Pull out of liner. Rig down power swivel and stripping head. Shut down for night. DC: \$63,600 CUM: \$66,500

WELL:

LINMAR-FISHER 1-16A4

LOCATION:

SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4 WASATCH FORMATION 17,000'

CONTRACTOR:

OBJECTIVE ZONE: ESTIMATED TD:

PAGE 16

ESTIMAT	ED TD:	17,000'	PAGE 16
8-11-83	17,492'	WL 9.0, Cake 2, PH 12.0.	92' in 24 hrs. MW 13.1, Vis 58, Remarks: No shows. Drilling at pints, 5"-P110 Sumatoma X/Line. 850-1100 units. CUM: \$1,659,306 CMC: \$ 177,050
8-12-83	17,582'	Day 110; Drilling, made 9 WL 9.6, Cake 2, PH 11.8. 17,582'. DC: \$8,772 DMC: \$ 260	O' in 23½ hrs. MW 13.0+, Vis 64 Remarks: No shows. Drilling at CUM: \$1,668,078 CMC: \$ 177,310
8-13-83	17,659'	Day 111; Drilling, made 7 WL 9.6, Cake 2, PH 11.5. 17,659'. BGG: 100-150 t DC: \$12,722 DMC: \$805	77' in 24 hrs. MW 13.0, Vis 57, Remarks: No shows. Drilling at
8-14-83	17,741'	Day 112; Drilling, made 8 WL 10.2, Cake 2, PH 11.8. at 17,741'. BGG: 150 ur DC: \$8,815 DMC: \$ 555	32' in 24 hrs. MW 13.0, Vis 55, Remarks: No shows. Drilling atis; CG: 350 units. CUM: \$1,689,615 CMC: \$ 178,670
8-15-83	17,816'	WL 9.2, Cake 2, PH 11.8. Drilling rate: Before 20 20 mins. Gas: Before 15	5' in 24 hrs. MW 13.1, Vis 59, Remarks: Show #78; 17,746-17,770'; mins., During 16-18 mins., After 0 units, During 260 units, After , fracture. Drilling at 17.816'
8-16-83	17,883'	Day 114; Drilling, made 6 WL 9.0, Cake 2, PH 12.0. 17,883'. BGG: 150-200 u DC: \$8,946 DMC: \$ 138	7' in 24 hrs. MW 13.1, Vis 57, Remarks: No shows. Drilling at nits; CG: 300-700 units. CUM: \$1,707,602 CMC: \$ 180,385
8-17-83	.17,948'		5' in 24 hrs. MW 13.2, Vis 56, Remarks: No shows. Drilling at its; CG: 250-400 units. CUM: \$1,717,167 CMC: \$ 181,415
8-18-83	17,953'	WL 8.4, Cake 2, PH 11.5. Circulate bottoms up. Pu Geolograph depth 17,957'. about 17,500' of cable.	' in 4 hrs. MW 13.1, Vis 58, Remarks: No shows. Drill to 17,953' 11 out of hole. SLM 17,953.37', Rig up and Log. Schlumberger truck had Log from 17,040' out. Rig down, check e. BGG: 150 units; CG: 400 units. CUM: \$1,726,025 CMC: \$ 182,275
8-19-83	17,953'	No Shows. Go in hole, Ci rabbit. Pull out of hole Rig down loggers, rig up landing collar, 5", Sumat	WL 9.2, Cake 2, PH 10.8. Remarks. rculate bottoms up. Drop survey and . Rig up, run Schlumberger logs. casing crew. Run Guide Shoe, shoe joint, oma, P110, 18#, X-line casing, Trip ngth, 4649.52'. Fill liner, Go in hole s: 1200 units. CUM: \$1,734,460 CMC: \$ 182,580

*WELL: LOCATION: CONTRACTOR:

LINMAR-FISHER 1-16A4

SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4 WASATCH FORMATION

OBJECTIVE ZONE: ESTIMATED TD:

17,000'

PAGE 15

	···	
8-2-83	16,722'	Day 100; Drilling, made 92' in 24 hrs. MW 12.9, Vis 57, WL 10.2, Cake 2, PH 12.4. Remarks: Show #74; 16,624-16,660'; Drilling rate: Before 12 mins., During 6 mins., After 14 mins. Gas: Before 700 units, During 1,300 units, After 1,200 units. 10% Sandstone, slight increase in green oil. Show #75; 16,646-16,650'; Drilling rate: Before 16 mins., During 14 mins., After 14 mins. Gas: Before 1,200 units, During 1,800 units, After 1,700 units. 10% Sandstone, Slight increase in green oil. Drilling at 16,722'. BGG: 1,200 units; CG: 1,900 unit DC: \$8,858 CUM: \$1,561,039 CMC: \$ 170 CMC: \$ 154,630
8-3-83	16,806'	Day 101; Drilling, made 84' in 24 hrs. MW 13.1, Vis 51, WL 11.0, Cake 2, PH 12.6. Remarks: Drilling at 16,806. No shows. BGG: 700-900 units; CG: 1,500-1,700 units. DC: \$8,901
8-4-83	16,891'	Day 102; Drilling, made 85' on 24 hrs. MW 13.0+, Vis 52, WL 12.0, Cake 2, PH 12.6. Remarks: No shows. Drilling at 16,891'. BGG: 600-700 units, CG: 1300-1600 units. DC: \$14,266 CUM: \$1,584,206 DMC: \$6,005 CMC: \$ 160,380
8-5-83	16,976'	Day 103; Drilling, made 85' in 24 hrs. MW 13.0+, Vis 51, WL 13.4, Cake 2, PH 12.6. Remarks: Show #76; 16,666-16,670'; Drilling rate: Before 16 mins., During 14 mins., After 16 mins. Gas: Before 600 units, During 1250 units, After 900 units. 10% Sandstone, slight increase in green oil. Drilling cement at 16,891'. BGG: 600-800 units; CG: 1200-1400 unit DC: \$12,576 CUM: \$1,596,782 DMC: \$ 4,440 CMC: \$ 164,820
8-6-83	17,053'	Day 104; Drilling, mmade 77' in 24 hrs. MW 13.1, Vis 58, WL 12.2, Cake 2, PH 12.5. Remarks: No shows. Drilling at 17,053'. BGG: 600 units; CG: 800 units. DC: \$12,962 DMC: \$4,410 CMC: \$169,230
8-7-83	17,126'	Day 105; Drilling, made 73' in 24 hrs. MW 13.1-, Vis 59, WL 10.4, Cake 10.4, PH 12.0. Remarks: No shows. Drilling at 17,126'. BGG: 500 units; CG: 950-1200 units. DC: \$9,521
3-8-83	17,208'	Day 106; Drilling, made 82; in 24 hrs. MW 13.1, Vis 60, WL 9.2, Cake 2, PH 11.8. Remarks: No shows. BGG: 450 units; CG: 750-850 units. DC: \$9,041
3-9-83	17,313'	Day 107; Drilling, made 105' in 24 hrs. MW 13.1, Vis 68, WL 9.6, Cake 2, PH 11.8. Remarks: No shows. Drilling at 17,313'. BGG: 400-500 units; CG: 900-1400 units. DC: \$12,776
3-10-83	17,400'	Day 108; Drilling, made 87' in 24 hrs. MW 13.1, Vis 57, WL 9.6, Cake 2, PH 12.0. Remarks: Show #77; 17,322-17,328'; Drilling rate: Before 14 mins., During 13 mins., After 13 mins. Gas: Before 650 units, During 900 units, After 550 units. 10% Sandstone, slight increase in green oil. Drilling at 17,400'. BGG: 500-600 units; CG: 1200-1600 units. DC: \$8,696 CUM: \$1,649,778 DMC: \$ 560 CMC: \$ 176,320

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(Do not use this form for proposals Use "APPLICATI	to drill or to deepen or plug be ON FOR PERMIT—" for such pr	ack to a Wileheld reservois	O R. W. C. W. A.	
WELL XX WELL OTHER		an or a	N/A	AMR
2. NAME OF OPERATOR LINMAR ENERGY CORPORAT	TOM	17 01	8. FARM OR LEASE NA	XX
3. ADDRESS OF OPERATOR	TON	- Unit	FISHER	
			9. WELL NO.	
7979 E. Tufts Ave., Pk	way., Suite 604, De	nver, Colorado 8023	37 1–16A4	
 LOCATION OF WELL (Report location clear See also space 17 below.) 	ly and in accordance with any S	State requirements.*	10. FIELD AND POOL,	OR WILDCAT
834' FEL, 1527' FSL (NESE)			ALTAMONT	
	()		11. SEC., T., E., M., OR SURVEY OR ARE	BLX. AND
			Sec. 16, T1	S, R4W, USM
14. PERMIT NO.	5. BLEVATIONS (Show whether DF,	RT, QR, eta.)	12. COUNTY OR PARIS	H 13. STATE
43-013-30737	6608' GL		Duchesne	Utah
18. Check Appro	priate Box To Indicate No	ature of Notice, Report, or	Other Data	
NOTICE OF INTENTION			EQUENT REPORT OF:	
TIST WATER SHUT-OFF PULI	OR ALTER CASING	WATER SHUT-OFF	REPAIRING	****
FRACTURE TREAT MUL	TIPLE COMPLETE	FRACTURE TREATMENT	ALTERING O	
	DON.	SHOUTING OR ACIDIZING	ABANDONME	
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(Other)		(Norz: Report resul	its of multiple completion	on Weil

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) *

7-1-83-

7-31-83

Drilling from 13,997-16,544'.

(SEE ATTACHMENT DETAILS.)

1000		•	
SIGNED John W. Clark	Vice President (303) 773-8003	DATE	10/20/83
(This space for Federal or State office use) APPROVED BY		DATE	

WELL: LINMAR-FISHER 1-16A4 LOCATION:

CONTRACTOR: CHASE DRILLING, RIG #4

OBJECTIVE ZONE:

ESTIMATED TD:

17,000'

SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH

WASATCH FORMATION

PAGE

7-27-83 16,292' Day 94; Drilling, made 74' in 21.5 hrs. MW 12.1, Vis 46, WL 11.4, Cake 2, PH 11.6. Remarks: Show #68; 16,255-16,260'; Drilling rate: Before 16 mins., During 4 mins., After 16 mins. Gas: Before 150 units, During 1,800 units, After 600 units. 20% Sandstone, Fracture, Fair amount of green oil. Drilling.

BGG: 250-350 units; CG: 1,600-1,800 units.

DC:

\$8,171 CUM: \$1,476,203 DMC: \$ 225 CMC: 137,365

7-28-83 16,358' Day 95; Drilling, made 66' in 23 hrs. MW 12.1+, Vis 48, WL 9.2, Cake 2-, PH 1.7. Remarks: Show #69; 16,320-16,334'; Drilling rate: Before 20 mins., During 18 mins., After 18 mins. Gas: Before 550 units, During 1600 units, After 1200 units. 10% Sandstone, fracture, 15-20 foot flare, Slight increase in green oil. Drilling. Down one hour repacking swivel. BGG:

600-800 units; CG: 1,400 units. DC:

CUM: \$18,294 \$1,494,497 CMC: \$ 147,145

DMC: \$ 9,780

7-29-83 16,374' Day 96; Drilling, made 16' in 5.75 hrs. MW 12.5-, Vis 53,

WL 8.6, Cake 2, PH 11.2. Remarks: Show #70; 16,356-16,364'; Drilling rate: Before 22 mins., During 16 mins., After 20 mins. Gas: Before 625 units, During 1,900 units, After 1,700 units. Trace of sandstone, 70% Shale, Fracture, slight increase in green oil. Drill to 16,374. Circulate bottoms up, Pull out of hole. Lay down 8 drill collars. Lay down 51 joints, X95-13.30#. Pick up 27 joints, X95-13.30#. Go in Hole repair drum clutch. Go in hole, pick up 24 joints, X95, 15.50# to reach bottom. BGG: 400-600 units; CG: 1,800 units.

\$18,799

CUM: \$1,513,296

DMC: \$8,153

CMC: \$ 148,640

7-30-83 16,418' Day 97; Drilling, made 44' in 8.5 hrs. MW 12.4, Vis 51, WL 9.0, Cake 2, PH 11.4. Remarks: Show #71; 16,390-16,398'; Drilling rate: Before 10 mins., During 6-8 mins., After 10 mins. Gas: Before 250 units, During 1,980 units, After 1,800 units. Slight increase in oil, no flouresence or cut. 10% Sandstone, fracture. Wash and Ream from 15,781' to 16,374'. Break in bit and drill to 16,418'. BGG 250 units; CG: 370 units; Trip Gas: 1,900 units.

DC: \$12,633 CUM: \$1,525,929

DMC: \$ 4,635

CMC: \$ 153,275

7-31-83 16,544'

Day 98; Drilling, made 126' in 24 hrs. MW 12.6, Vis 53, WL 10.8, Cake 2, PH 12. Remarks: Show #72; 16,454-16,462' Drilling rate: Before 14 mins., During 12 mins., After 16 mins. Gas: Before 400 units, During 1,300 units, After 600 units. Trace of green oil, no flouresence or cut, 10% Sandstone. BGG: 200-400 units; CG: 1,400 units. DC: \$15,973

CUM: \$1,541,902

DMC: \$ 7,800

CMC: \$ 153,450

8-1-83 16,630'

Day 99; Drilling, made 86' in 24 hrs. MW 12.5+, Vis 48, WL 9.0, Cake 2, PH 12. Remarks: Show #73; 16,606-16,616'; Drilling rate: Before 14 mins., During 10 mins., After 14 mins. Gas: Before 200 units, During 900 units After 700 units. 10% Sandstone, slight increase in green oil, no flouresence or cut. Drilling at 16,630'. BGG: 700-900 units;

1,400 units.

DC: \$10,279

CUM: \$1,552,181 CMC: \$ 154,005

DMC: \$1,450



WELL:

LINMAR-FISHER 1-16A4 LOCATION:

SEC 16, TIS, R4W, DUCHESNE COUNTY, UTAH

CONTRACTOR: CHASE DRILLING, RIG #4

OBJECTIVE ZONE: WASATCH FORMATION

ESTIMATED TD: 17,000' PAGE 13

7-18-83 15,425' Day 85; Drilling, made 36' in 14 hrs. MW 11.2, Vis 51, WL 9.0, Cake 2-/32, PH 11.8. Remarks: No shows. Drilling Bit slowed down, circulate bottoms up, pull out of hole, pick up new bit, cut drilling line, go in hole. BGG: 5 units;

CG: 10 units.

DC: \$9,004 CUM: \$1,381,628 DMC: \$1,015 CMC: \$ 123,350

7-19-83 15,518' Day 86; Drilling, made 93' in 21 hrs. MW 11.4, Vis 52, WL 9.4, Cake 2-/32, PH 11.8. Remarks: Show #64; 15,442-46': Drilling rate: Before 12 mins., During 11 mins., After 12 mins. Gas: Before 5 units, During 700 units, After 100 units. 60% Shale, Fracture, Fair green oil. She #65: 15,446-70'; Drilling rate: Before 14 mins., During 10 mins., After 14 mins. Gas: Before 40 units, During 100 units, After 40 units. Trace of Sandstone, 60% Shale, Fracture, slight increase in green oil. Finish trip in hole. Wash and Ream 60' to bottom. No fill. Break in bit and drill. BGG: 15-30 units; CG: 90-130 units; Trip Gas: units.

> CUM: \$1,398,608 CMC: \$ 123,955 DC: \$16,980 DMC: \$ 605

7-20-83 15,632' Day 87; Drilling, made 114' in 24 hrs. MW 11.3+, Vis 52, WL 9.8, Cake 2-/32, PH 11.6. Remarks: No shows. Drilling 15-20 units; CG: 50-60 units.

DC: \$12,738 CUM: \$1,411,346 CMC: \$ 128,730 DMC: \$ 4,775

Day 88; Drilling, made 101' in 24 hrs. MW 11.7+, Vis 50, 7-21-83 15,733' WL 10.0, Cake 2-/32, PH 11.6. Remarks: No shows. Drilling. BGG: 5 units; CG: 30 units.

> DC: \$8,516 CUM: \$1,419,862 DMC: \$ 570 CMC: \$ 129,300

7-22-83 15,830' Day 89: Drilling, made 97' in 24 hrs. MW 11.7+, Vis 48, WL 9.6, Cake 2-, PH 11.8. Remarks: No shows. Drilling. BGG: 5 units; CG: 25 units.

DC: \$13,451 CUM: \$1,433,313 CMC: \$ 134,805 DMC: \$ 5,505

Day 90; Drilling, made 94' in 24 hrs. MW 11.8, Vis 48, WL 9.6, 7-23-83 15,924' Cake 2-/32, PH 11.6. Remarks: Show #66: 15,842-15,846'; Drilling Rate: Before 16 mins., During 14 mins., After 18 min. Gas: Before 10 units, During 80 units, After 10 units. Trace of Sandstone, 50% shale, fracture, Trace of green oil. Drilling. BGG: 5 units; CG: 25 units.

> DC: \$8,391 CUM: \$1,441,704 DMC: \$ 445 CMC: \$ 135,250

Day 91; Drilling, made 109' in 24 hrs. MW 11.8, Vis 52, 7-24-83 16.033' WL 10.2, Cake 2, PH 12. Remarks: No shows. Drilling. BGG: 5 units; CG: 20 units.

DC: \$8,596 CUM: \$1,450,300 DMC: CMC: \$ 135,900 \$ 650

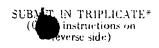
Day 92; Drilling, made 88' in 24 hrs. MW 11.8, Vis 51, WL 11.6, Cake 2, PH 12.0. Remarks: No shows. Drilling. 7-25-83 16,121' BGG: 5 units; CG: 20 units.

DC: \$8,681 CUM: \$1,458,981 DMC: \$ 735 CMC: 136,635

Day 93; Drilling, made 97' in 24 hrs. MW 11.8, Vis 58, WL 11.2, Cake 2, PH 11.8. Remarks: Show #67: 16,160-16,218' 7-26-83 16,168'; Drilling Rate: Before 11 mins., During 8 mins., After 14 mins. Gas: Before 5 units, During 2100 units, After 520 units. Sandstone, fracture, fair amount of green oil, no flouresence or cut. Drilling. BGG: 5 units; CG: 220-520 units; Trip Gas: 740 units.

DC: \$9,051 CUM: \$1,468,032 DMC: \$ 505 CMC: \$ 137,140

DEPARTMENT OF NATURAL RESOURCES



	2	DIVISION OF OIL, G	AS, AND MI	NING		5. LEASE DESIGNAT	ON AND BERIAL NO.
			·	·	MAIST	FEE	
	SUNDRY	NOTICES AND	REPORTS (ON WELLER		8. IF INDIAN, ALLOT	
	(Do not use this form for	or proposals to drill or to APPLICATION FOR PERM	deepen or plug b	act to a different rese	rvoir	N/A	
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	OIL TO GAS	OTHER	•	DCI SE	المرابع	N/A	NAME
2.	NAME OF OPERATOR	OTALA		111 00	8 1111	8. FARM OR LEASE	NAME
	LINMAR ENERGY (CORPORATION		OCT 2.6	620	DT CHE	_
3.	ADDRESS OF OPERATOR			Thuy or or		9. WELL NO.	K
	7979 E. Tufts A	Ave., Pkway., Sui	te 604, De	nver eolorado	80237	1-16A	4
4.	LOCATION OF WELL (Report lo See also space 17 below.)	ocation clearly and in accor	rdance with any	State requirements.		10. FIELD AND POOL	, OR WILDCAT
	834' FEL,	1527' FSL (NESE)				ALTAMON'	
						11. ERC., T., R., M., C SURVEY OR AS	R BLK. AND RBA
						Sec. 16. T	1s, R4W, USM
14	. PERMIT NO.	15. BLEVATIONS	Show whether or,	, RT, GR. etc.)		12. COUNTY OR PAR	
	43-013-30737	6608	' GL			Duchesne	Utah
: 8.	Che	eck Appropriate Box	To Indicate N	atura of Notice D		Las Data	
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	REPAIR WELL	CHANGE PLANS		SHOOTING OR AC	nthly Dr	illing	AENT-
	(Other)	-		(Nort Re	port results o	of multiple completion tion Report and Log	a on Weil
17.	. DESCRIBE PROPOSED OR COMPLE	ETED OPERATIONS (Clearly s directionally drilled, give	tate all pertinent	dutable and size seet	Inone dutes l		la.t
	nent to this work.) *	and a second	345541111111111111111111111111111111111	ions and measured and	time vertical	debtus for all mark	ers and zones perc
	6-1-83-		•				
	6-19-83	Drilling from 1	L,587'13,49	98'.			
	6-20-83	Logging.			•		
	6-21-83-						
	6-22-83	Run and set 187 26# NKK @ 13,520	jts. 7" 29	9# NKK, 39 jts	. 7" 29#	KAW & 108 jt	s. 7"
		850 sacks Class		Led w/ 923 Sack	s narco i	dice, tailed	ру
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	6-23-63-	Drilling cement.					
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18.	. I hereby certify that the fore	egolng il true and correct					
	SIGNED John W.	Clark	TITLE	Vice Presiden (303) 773-800			0/20/83
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	APPROVED BY' CONDITIONS OF APPROVA	L, IF ANY:	TITLE			_ DATE	

WELL: LOCATION:

ESTIMATED TD:

LINMAR-FISHER 1-16A4

SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH

CONTRACTOR: CHASE DRILLING, RIG #4 WASATCH FORMATION

DMC:

\$1,085

OBJECTIVE ZONE:

17,000'

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Day 75; Drilling, made 56' in 24 hrs. MW 10.4+, Vis 49, WL 12.0, Cake 2/32, PH 10.2. Remarks: Show #63: 14,574-578'; 7-8-83 14,611' Drilling rate: Before 18 mins., During 16 mins., After 34 mins. Gas: Before 10 units, During 85 units, After 10 units. Trace of Sandstone, Fracture, Trace green oil. Drilling. 10 units; CG: 20 units. DC: CUM: \$1,251,576 \$9,563 DMC: \$1,055 CMC: \$ 89,575 Day 76; Drilling, made 62' in 24 hrs. MW 10.5, Vis 51, 7-9-83 14,673' WL 12.6, Cake 2/32, PH 11.8. Remarks: No shows. Drilling. BGG: 5 units; CG: 20 units. DC: \$13,258 CUM: \$1,264,834 DMC: \$ 1,105 CMC: \$ 90,680 Day 77; Drilling, made 7' in 3.5 hrs. MW 10.5, Vis 43, 7-10-83 14,680' WL 14.4, Cake 2/32, PH 11.0. Remarks: Drilling. No. shows. Pull out of hole. Go in hole. Got stuck 120' off bottom while picking up the last stand of pipe. Work stuck pipe, pipe came free. Wash and Ream to bottom. BGG: 5 units; CG: 20 units; Trip Gas: 580 units. DC: \$28,386 CUM: \$1,293,220 DMC: \$10,970 CMC: \$ 101,650 Day 78; Drilling, made 150' in 23.5 hrs. MW 10.5, Vis 62, 7-11-83 14,830' WL 10.0, Cake 2/32, PH 11.5. Remarks: No shows. Drilling. 5 units; CG: 10 units. \$8,241 DC: CUM: \$1,301,461 CMC: \$ 101,722 DMC: \$ 72 7-12-83 Day 79; Drilling, made 125' in 24 hrs. MW 10.6, Vis 47, 14,955' WL 11.6, Cake 2, PH 12.1. Remarks: No shows. Drilling, 10% Sandstone, 90% Shale. BGG: 5 units; CG: 10 units. DC: \$9,179 CUM: \$1,310,640 DMC: \$ 920 CMC: \$ 102,642 7-13-83 15,050' Day 80; Drilling, made 95' in 24 hrs. MW 11.0, Vis 47, WL 9.8, Cake 2, PH 12.2. Remarks: No shows. Drilling. 10% Sandstone, 90% Shale. BGG: 5 units; CG: 10 units. DC: \$10,935 CUM: \$1,321,575 DMC: \$ 2,674 CMC: \$ 103,762 7-14-83 15,136' Day 81; Drilling, made 86' in 24 hrs. MW 11.2, Vis 59, WL 10.0, Cake 2, PH 12.0. Remarks: Drilling. No shows. BGG: 5 units; CG: 10 units. DC: \$9,679 CUM: \$1,331.254 DMC: \$1,690 CMC: \$ 105,452 7-15-83 Day 82; Drilling, made 87' in 24 hrs. MW 11.3, Vis 49, 15,223' WL 9.0, Cake 2, PH 12. Remarks: No shows. Drilling, trace Sandstone, 100% Shale. BGG: 5 units; CG: 10 units. \$22,389 DC: CUM: \$1,353,643 CMC: \$ 119,852 DMC: \$14,400 Day 83; Drilling, made 94' in 24 hrs. MW 11.2, Vis 48, 7-16-83 15,317' WL 8.6, Cake 1+/32, PH 12.0. Remarks: No shows. Drilling. BGG: 5 units; CG: 10 units. DC: \$9,907 CUM: \$1,363,550 DMC: \$1,398 CMC: \$ 121.250 Day 84; Drilling, made 72' in 24 hrs. MW 11.2, Vis 47, 7-17-83 15,389' WL 8.4, Cake 1+/32, PH 12.0. Remarks: No shows. Drilling. BGG: 5 units; CG: 10 units. \$9,074 CUM: \$1,372,624 DC:

CMC: \$ 122,335

WELL:

LOCATION: CONTRACTOR: LINMAR-FISHER 1-16A4

SEC 16, TLS, R4W, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4 WASATCH FORMATION

OBJECTIVE ZONE: ESTIMATED TD:

17,0001

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ESTIMATED) TD:	17,000'	PAGE 11
6-28-83	13,830'	Day 65; Drilling, made 94' in 2 WL 9, Cake 2, PH 11.2. Remarks BGG: 10 units; CG: 15 units. DC: \$9,428 DMC: \$1,370	44 hrs. MW 9.0, Vis 57, : No shows. Drilling. CUM: \$1,138,380 CMC: \$ 84,365
6-29-83	13,914'	Day 66; Drilling, made 84' in 2 WL 8.6, Cake 2, PH 10.5. Remar BGG: 10 units; CG: 20 units. DC: \$9,363 DMC: \$1,345	4 hrs. MW 9.0, Vis 44, ks: No shows. Drilling. CUM: \$1,148,193 CMC: \$ 85,710
6-30-83	13,981'	Day 67; Drilling, made 67' in 2 WL 9.0, Cake 2, PH 11.1. Remar CG: 20 units; DOWN TIME GAS: 15 DC: \$14,909 DMC: \$ 770	ks: No shows. BGG: 5 units:
7-1-83	13,997'	Day 68; Drilling, made 16' in WL 9.8, Cake 2/32, PH 11.2. Reat 4.25 Degrees at 13,981'. Brout of hole. Go in hole with brout bottom, no fill. Break in CG: 10 units. DC: \$9,294 DMC: \$ 655	emarks: No shows. Survey it #25 didn't drill. Pull it #26. Wash and Ream 100'
7-2-83	14,064'	Day 69; Drilling, made 67' in 3 WL 10.6, Cake 1/32, PH 11.0. I BGG: 5 units; CG: 10 units. DC: \$11,764 DMC: \$ 530	24 hrs. MW 9.1, Vis 41, Remarks: No shows. Drilling. CUM: \$1,184,160 CMC: \$ 87.665
7–3–83	14,148'	Day 70; Drilling, made 84' in WL 12.0, PH 11.4. Remarks: No at 14,085'. Pull out of hole. Drilling. BBG: 5 units. CG: 10 DC: \$ 20,520 DMC: \$ 230	o shows. Survey 4.75 Degrees Go in hole with diamond bit
7–4–83	14,282	Day 71; Drilling, made 134' in WL 10.6, Cake 1/32, PH 11.2. BGG: 5 units; CG: 10 units. DC: \$8,797 DMC: \$ 295	24 hrs. MW 9.2+. Vis 42, Remarks: No Shows. Drilling. CUM: \$1,213,477 CMC: \$ 88,190
7-5-83	14,373'	Day 72; Drilling, made 91' in WL 12.2, Cake 1/32, PH 11.4. BBG: 5 units; CG: 10 units. DC: \$9,852 DMC: \$ 155	24 hrs. MW 9.2, Vis 44, Remarks: No shows. Drilling. CUM: \$1,223,329 CMC: \$ 88,190
7-6-83	14,473'	Day 73; Drilling, made 100' in WL 12.0, Cake 1/32, PH 11.4. BGG: 5 units; CG: 10 units. DC: \$9,555 DMC: \$ 540	24 hrs. MW 9.1, Vis 41, Remarks: No shows. Drilling. CUM: \$1,232,884 CMC: \$ 88,190
7-7-83	14,555'	Drilling rate: Before 12 mins	Remarks: Show #62; 14,516-522; , , During 22 mins., After 24 mins 200 units, After 150 units. ne. Fracture. Drilling.

WELL: LOCATION: CONTRACTOR: OBJECTIVE ZONE:

6-22-83

LINMAR-FISHER 1-16A4 SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH

CHASE DRILLING, RIG #4

WASATCH FORMATION

ESTIMATED ID:

17,000'

PAGE 10

6-21-83 13,526' Day 58; Drilling, made 28' in $3\frac{1}{2}$ hrs. MW 9.5, Vis 42, WL 14.2, Cake 2, PH 9.4. Remarks: String up on 10 lines. Go in hole, ream 50' to bottom, no fill. Drill to 13,526' (2' below drilling break). Circulate bottoms up. Lay down $4\frac{1}{2}$ " drill pipe, drill collars, and bottom hole assembly. SHOW #60: 13,508-23'; Drilling Rate: Before 12 mins., During 2.5 mins., After 11 mins. Formation Gas: Before 10 units, During 45 units, After 15 units. 90% Sandstone. BGG: 10-15 units; CG: 25 units; TRIP GAS: 1000 units. \$8,026 DC:

DMC: \$ 110

CUM: \$780,675 CMC: \$ 71,275

13,526'

Day 59; MW 9.5, Vis 45, WL 14.2, Cake 2, PH 9.6. Remarks: Rig up and run 187 joints of 7" P-110, 29# NKK, Buttress, casing, 39 joints 7" S-95, 29#, KAW, LT&C casing & 108 joints 7" S-95, 26#, NKK, LT&C casing. Land @ 13,526'. Total casing length 13,528.69'. Used Baker down jet shoe and differential float collar. Rig up to cement. Circulate casing with LCM. Cement with lead with 925 sacks Halcolite with 10# Gilsonite, 1/4 Flocele, & .1% HR-8, 345 sacks Halcolite with 10# Gilsonite, ¼# Flocele & .45% HR-8, tailed by 850 sacks Class H with ½# Gilsonite and .4% HR-8. Tops of cement are 6,200' for lead, 9,200' for HeavyLite, and 11,000' for Class H with 25% excess overall. Returns 25-50%while cementing. Displace with 507 barrels mud. Pressure increased on displacement. Bleed off pressure with slight Wait on cement. BGG: 5-10 units; CG: 10 units.

\$265,542

CUM: \$1,046,217

DMC: \$ -0CMC: \$ 71,275

6-23-83 13,526' Day 60; MW 9.5, Vis 45. Remarks: Wait on cement. Set slips on 7" casing, nipple down, cut off, nipple up. Change out BOP pipe rams. Lay down, pick up Kelly. Pressure test stack to 5000 psi, hydril to 3000 psi, held ok. Rig up aly down machine to pick up 3½" drill pipe.

DC: \$20,063 CUM: \$1,066,280

DMC: \$ -0-

CMC: \$ 71,275

6-24-83 13,530' Day 61; Drilling, made 4' in 1 hr. MW 9.1, Vis 82, WL 16, Cake 2, PH 11.4. Remarks: Pick up 4-3/4" drill collars & 3½" drill pipe. Tag plug @ 13,385'. Drill cement. Tag and drill float collar @ 13,485'. Drill 18' below float collar and pressure test to 2400 psi for 15 mins., held ok. Drill shoe @ 13,526'. Drill 4' of formation to 13,530'. Pressure test to 2400 psi for 15 mins., held ok. Circulate bottoms up. Pull out of hole.

DC: \$16,828 CUM: \$1,083,108

DMC: \$ 6,990

CMC: 78,265 \$

6-25-83 13,591'

Day 62; Drilling, made 61' in $12\frac{1}{2}$ hrs. MW 9.0+, Vis 55, WL 14, Cake 2. Remarks: No shows. Pull out of hole. Run Temperature Log from 5,700-10,000'. Pick up stabilizers and bottom hole assembly and go in hole. Pick up rotating head and drive bushing. Break in bit and drill. BGG: 3 units; TRIP GAS: 20 units.

DC: \$26,648 CUM: \$1,109,756

DMC: \$ 1,280

CMC: 79,545

6-26-83 13,682'

Day 63; Drilling, made 91' in 24 hrs. MW 9.0+, Vis 54, WL 12, Cake 2, PH 11.4. Remarks: No shows. Drilling.

BGG: 2 units.

\$9,333

CUM: \$1,190,089

DMC: \$ 740

CMC: \$ 80,285

6-27-83 13,736' Day 64; Drilling, made 54' in 24 hrs. MW 9.0-, Vis 55, WL 12, Cake 2, PH 11.2. Remarks: SHOW #61: 13,682-88'; Drilling Rate: Before 33 mins., During 27 mins., After 29 mins. Formation Gas: Before 2 units, During 33 units, After 15 units. Trace dark brown oil. 10% sandstone. Fracture. BGG: 10 units;

CG: 15 units. DC: \$10,313

CUM: \$1,129,402 CMC: \$ 82,995

DMC: \$ 2,170

WELL: LOCATION: CONTRACTOR:

LINMAR-FISHER 1-16A4

SEC 16, T1s, R4W, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4

OBJECTIVE ZONE: WASATCH FORMATION 17,000'

ESTIMATED TD:

PAGE 9

CUM: \$772,649 CMC: \$71,165

ESTIMATED	TD:	17,000'	PAGE 9
6-11-83	12,720'	WL 10.1, Cake 2, PH 10.2.	
		DMC: \$ -0-	CUM: \$655,808 CMC: \$53,644
6-12-83	12,785'	WL 14, Cake 2, PH 10.2. R Pull out of hole for bit #	in 14 hrs. MW 9.4, Vis 37, emarks: Drilling to 12,739'. 20. Cut drilling line. Trip ottom, light fill. BGG: 40 units; 0 units. CUM: \$663,536 CMC: \$53,919
6-13-83	12,876'	44, WL 16, Cake 2, PH 10.2 BGG: 20-30 units; CG: 40-5	0 units.
		DC: \$7,848 DMC: \$ 395	CUM: \$671,384 CMC: \$54,314
6-14-83	12,935'	WL 16, Cake 2, PH 9.7. Res 12,935'. Pull out of hole	in 15 hrs. MW 9.2+, Vis 45, marks: Survey: 5 degrees @ for new bit. Trip in hole and 11. BGG: 20-30 units; CG: 40-50 . CUM: \$684,027 CMC: \$59,504
6-15-83	13,050'	Day 52; Drilling, made 115	' in 24 hrs. MW 9.3, Vis 37, marks: No shows. BGG: 20-30
6-16-83	13,139'	Day 53; Drilling, made 89' WL 16, Cake 2, PH 9.9. Rer	CMC: \$ 64,583 in 21½ hrs. MW 9.3, Vis 42, marks: No shows. Pull out 20-30 units; CG: 40-50 units. CUM: \$719,059 CMC: \$ 65,180
6-17-83	13,234'	trip for bit #22. Wash 90'	in 17 hrs. MW 9.4, Vis37, Remarks: No shows. Finish to bottom, 5' of fill. Drilling CG: 30 units; TRIP GAS: 400 units 'CUM: \$727,193 CMC: \$68,195
6-18-83	13,372'		' in 23 hrs. MW 9.5, Vis 41, Remarks: No shows. BGG: 20 units; CUM: \$735,451 CMC: \$69,000
6-19-83	13,498'	Day 56; Drilling, made 126 WL 12.8, Cake 2, PH 10.1. 13,498'. Bit quit @ 13,498 start short trip to log. V 20 units; CG: 40 units. DC: \$8,773	' in 19 hrs. MW 9.3, Vis 44, Remarks: No shows. Drilling to 8'. Circulate bottoms up and Wasatch top @ 13,140'. BGG: CUM: \$744,224
6-20-83	13,498'	Finish short trip. Circulator for logs. Loggers depth @	CMC: \$ 70,320 14.6, Cake 2, PH 10.2. Remarks: ate bottoms up. Pull out of hole 13,495'. Go in hole. Cut n 10 lines. TRIP GAS: 90 units. CIM: \$772,649

DC: \$28,425 DMC: \$ 845

WELL: LOCATION: CONTRACTOR: OBJECTIVE ZONE:

ESTIMATED TD:

LINMAR-FISHER 1-16A4 SEC 16, TIS, R4W, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4

WASATCH FORMATION

17,000'

PAGE 8

6-3-83 (cont'd)	Before 9 mins, During 6 mins, After 10 mins. Gas: Before 450 units, During 1580 units, After 1000 units. No mud cut, increase in brown oil, 10% Sandstone, Fracture. Show #58; 11,712-728'; Drilling Rate: Before 10 mins, During 4-5 mins, After 7 mins. Gas: Before 1000 units, During 1400 units, After 1000 units. No mud cut, increase in brown oil, 20% Sandstone, 10% brite gold fluoresence, small oil stain with fair yellow stream cut. BGG: 130-150 units; CG: 400-1000 units. DC: \$9,327 CUM: \$574,350 DMC: \$ 910 CMC: \$ 35,545
6-4-83	12,008'	Day 41; Drilling, made 150' in 22.5 hrs. MW 9.1+, Vis 39, WL 10.8, Cake 2/32, PH 10.9. Remarks: Drilling. Tight connection at 11,920. Wash tight hole. Take over daywork at 12,000'. Show #59; 11,966-972; Drilling Rate: Before 10 mins, During 8 mins, After 10 mins. Gas: Before 100 units, During 420 units, After 250 units. Slight increase oil. Brown oil stain. Trace fluoresence. Fair cut, 20% Sandstone. BGG: 80-100 unit CG: 110-180 units. DC: \$11,953 CUM: \$586,303 CMC: \$ 42,040
6-5-83	12,171	Day 42; Drilling, made 163' in 22.25 hrs. MW 9.2+, Vis 38, WL 11.2, cake 2/32, PH 10.7. Remarks: No shows. BGG: 90-100 units; CG: 110-120 units; Trip 360. DC: \$10,601 CUM: \$596,904 DMC: \$ 2,753 CMC: \$ 44,793
6-6-83	12,249	Day 43; Drilling, made 78' in 14.75 hrs. MW 9.4, Vis 43, WL 10.4, Cake 2/32, PH 10.7. Remarks: Drilling. Trip for bit #16. Cut drilling line. Trip in hole. Ream 47' to bottom. drilling. BGG: 80-100 units; CG: 110-120 units; Trip 1300. DC: \$11,748 CUM: \$608,652 CMC: \$45,813
6-7-83	12,332	Day 44; Drilling, made 83' in 14.75 hrs. MW 9.3+, Vis 41, WL 10.4 Cake 2/32, PH 10.3. Remarks: Drilling. Trip for bit #17. Trip in hole. Ream tight spots at 11,771, 11,952 and 12,142 to bottom. No other problems. BGG: 80-100 units; CG: 100-120 units; Trip: 1,300. DC: \$12,688 CUM: \$621,340 CMC: \$ 46,698
6-8-83	12,466	Day 45; Drilling, made 134' in 23.5 hrs. MW 9.3, Vis 37, Cake 2/32 WL 10.2, PH 10.0. Remarks: Drilling to 12,466'. No problems. No show BGG: 40-50 units; CG: 60-70 units. DC: \$8,543 DMC: \$1,090 CMC: \$47,788
6-9-83	12,578	Day 46; Drilling, made 112' in 22 hrs. MW 9.2+, Vis 39, Cake 2/32 WL 9.8, PH 10.2. Remarks: Drilling to 12,578'. Lost 600 psi pump pressure. Check surface equipment and pump soft line. Pressure increase after 21 minutes. Pull out of hole looking for hole in pipe. No shows. BGG: 40 units; CG: 60 units. DC: \$8,533 CUM: \$638,416 DMC: \$ 930 CMC: \$ 48,718
6-10-83	12,582	Day 47; Drilling, made 4' in 1 hr. MW 9.3+, Vis 34, Cake 2/32, WL 10, PH 9.6. Remarks: Trip for bit #19. Drilled 4 feet and lost 1000 psi pump pressure. Chain out of hole looking for hole in pipe. Pick up new bit and trip in hole.Noshows. BGG: 40 units; CG: 60 units; Trip: 1,020. DC: \$9,929 CUM: \$648,345 DMC: \$1,866 CMC: \$53,644

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

SUBN IN TRIPLICATE
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See also space 17 below. At surface	ort location clearly and in accordance w	ith any State requirements.*	10. FIELD AND	POOL, OR WILDCAT
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			11. SEC., T., R., SURVET	M., OR BLK. AND OR AREA
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PRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATM	CENT ALTE	RING CASING
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5-1-83- 5-31-83	Drilling from 3,884-	11,440'.	• *	
	(SEE ATTACHMENT	FOR DETAILS.)		
18. I hereby certify that the SIGNED John (This space for Federal		vice President (303) 773-8003		10/20/83
APPROVED BYCONDITIONS OF APPR	OVAL, IF ANY:	3	DATE	

WELL: LOCATION: CONTRACTOR: OBJECTIVE ZONE: ESTIMATED TD:

LINMAR-FISHER 1-16A4 SEC 16, TIS, RAW, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4

WASATCH FORMATION

17,000'

PAGE 7

Day 35; Drilling, made 135' in 24 hrs. MW 8.8, Vis 38 WL 25, cake 2/32, PH 11.2. Remarks: Drilling. SHOW 11,169' 5-29-83

BGG: 30-40 units; CG: 40-60 units.

\$5,448 DC: \$535,023 CUM: DMC: \$ 265 CMC: \$ 26,570

5-30-83 11,282 Day 36; Drilling, made 113' in 17 hrs. MW 8.9, Vis 34,

WL 25, cake 2, PH 11.2. Remarks: Drilling. Pull out of hole. Go in hole with J-44. Wash 60' to bottom, 5' fo fill. SHOW

none. BGG: 20

DC: \$5,076 CUM: \$540,099

DMC: \$ 465 CMC: \$ 27,035

Day 37; Drilling, made 158' in 24 hrs. MW 8.8, Vis 34, 5-31-83 11,440

WL 21, cake 2, PH 11.0. Remarks: Drilling. SHOW #48: 11292-302'; Drilling Rate: Before 9 mins., During 6 mins., After 8 mins. Gas: Before 40 units, During 100 units, After 50 units. No Mud cut. Trace brown oil, 10% Sandstone, fracture. SHOW #49: 11,336-342'; Drilling Before 9 mins., During 7 mins., After 10 mins. Gas: Before 40 units, During 90 units, After 50 units. No mud cut. Trace brown oil, 10% Sandstone, fracture. SHOW #50: 11,396-402'; Drilling Rate: Before 11 mins., During 5 mins., After 10 mins. Gas: Before 40 units, During 90 units, After 50 units. No mud cut. Trace brown oil, 10% Sandstone, fracture. BGG: 40-50 units; CG: 70-80 units.

\$6,366 DC: \$546,465 CUM: DMC: \$ 585 CMC: \$527,620

Day 38; Drilling, made 147'in 24 hrs. MW 8.9, Vis 35, 6-1-83 11,587

WL 15.2, Cake 2, PH 11.2. Remarks: Drilling, lowering water loss due to tight connections. Show #51; 11,472-480'; Drilling rate: Before 10 mins, During 8 mins, After 10 mins. Gas: Before 30 units, During 140 units, After 60 units. No mud cut, Trace of brown oil, 10% Sandstone, Fracture. Show #52; 11,484-498'; Drilling Rate: Before 10 mins, During 6 mins, After 10 Gas: Before 60 units, During 100 units, After 60 units. No mud cut, trace brown oil, 10% Sandstone, fracture. Show #53; 11,554-564'; Drilling Rate: Before 11 mins, During 9 mins, After 11 mins. Gas: Before 60 units, During 225 units, After 90 units. No mud cut, trace brown oil, 10% Sandstone, fracture, slight increase in oil over shaker. BGG: 50-60 units; CG: 70-100 units.

DC: \$6,515 CUM: \$552,980 DMC: \$1,020 CMC: \$ 28,640

6-2-83 Day 39: Drilling, made 92' in 14.5 hrs. MW 8.9, Vis 38, 11,679 WL 12.2, Cake 1+, PH 11.0. Remarks: Drill to 11,629'. Bit

torqued up. Pull out of hoe, change out one string reamer. Go in hole with J-33. Bottoms up gas 1700 units. Drilling. No shows. BGG: 100-150 units; CG: 200-250 units; Trip: 1700.

DC: \$12,043 CUM: \$565,023 DMC: \$ 6,208 CMC: \$ 34,635

Day 40; Drilling, made 179' in 22.5 hrs. MW 9.0, Vis 39, 6-3-83 11,858

(continued on next page)

WL 11.4, Cake 1+, PH 11.2. Remarks: Drilling, lost 340 barrels of mud at 11,655'. Mix LCM and slow pumps. Regained full returns. Raising mud weight to 9.2 ppg. Show #54: 11,624-650'; Drilling Rate; Before 8 mins, During 6-7 mins, After 8 mins. Gas: Before 50 units, During 200 units, After 120 units. No mud cut, trace brown oil, 10% Sandstone, Fracture. Show #55; 11,664-672'; Drilling Rate: Before 7 mins, During 6 mins, After 9 mins. Gas: Before 120 units, During 400 units, After 400 units. No mud cut, trace brown oil, 10% Sandstone, Fracture. Show #56; 11,678-686'; Drilling Rate: Before 7 mins During 6 mins, After 8 mins. Gas: Before 400 units, During 600 units, After 450 units. No mud cut, Slight increase in Brown oil, 10% Sandstone, Fracture. Ahow #57; 11,694-704'; Drilling Rate:

WELL:

LOCATION: CONTRACTOR:

OBJECTIVE ZONE: ESTIMATED TD:

LINMAR-FISHER 1-16A4

SEC 16, TIS, RAW, DUCHESNE COUNTY, UTAH

CHASE DRILLING, RIG #4

WASATCH FORMATION

17,000'

PAGE 6

10,415' 5-24-83

Day 30; Drilling, made 153' in $2l_2^1$ hrs. MW 8.9, Vis 35, WL 26, Cake 2, PH 11. Remarks: Drilling to 10,415'. Repair rotary chain, twice. Pull out of hole for bit #11. No shows.

BGG: 10-15 units; CG: 20-40 units.

\$5,969

CUM: \$499,143

DMC:

CMC: \$ 24,800 \$ 325

10,525' 5-25-83

Day 31; Drilling, made 110' in $17\frac{1}{2}$ hrs. MW 8.8, Vis 34, WL 28, Cake 2+, PH 11.2. Remarks: Drilling. Pull out of hole. Go in hole with bit #12. Drilling. SHOW #40: 10,450-70'; Drilling Rate: Before 8 mins., During 5 mins., After 7 mins. Formation Gas: Before 10 units, During 110 units, After 20 units. No mud cut. Trace brown oil, 60% Sandstone, 20% gold fluoresence. Small oil stain, good yellow stream cut. BGG: 10-15 units; CG: 30 units.

\$4,691 DMC: \$ 165

CUM: \$503,834 CMC: \$ 24,965

5-26-83 10,721 Day 32; Drilling, made 196' in 24 hrs. MW 8.7, Vis 36, WL 32, cake 2. PH 11.3, Remarks: Drilling. SHOW # 41: 10,500-508; Drilling Rate: Before 8 mins., During 4 mins., After 8 mins. Gas: Before 10 units, During 40 units, After 15 units. No mud cut. Trace brown oil, 50% Sandstone, 10% gold fluoresence, Small brown oil stain, fair yellow stream cut. SHOW # 42: 10,548-54'; Drilling Rate: Before 10 mins., During 4 mins., After 9 mins. Gas: Before 10 units, During 30 units, After 10 units. No mud cut. Trace brown oil, 60% Sandstone, 10% gold fluoresence. Small brown oil stain, fair yellow stream cut. SHOW # 43: 10612-26'; Drilling Rate: Before 6 mins., During 4 mins., After 6 mins. Gas: Before 15 units, During 60 units, After 20 units. No mud cut. Trace of brown oil, 50% Sandstone, 10% gold fluoresence. Small oil stain, fair yellow stream cut. BGG: 10-15 units; CG: 20-30 units. \$12,991 CUM: \$516,825 DC:

DMC: \$ 260 CMC: \$25,225

5-27-83 10,921 Day 33; Drilling, made 200' in 24 hrs. MW 8.8, Vis 36, WL 28, cake 2, PH 10.8, Remarks: Drilling. SHOW #44: 10,832-50'; Drilling Rate: Before 7 mins., During 4 mins., After 9 mins. Gas: Before 35 units, During 80 units, After 35 units. No mud Trace brown oil show, 50% Sandstone, 10% gold fluoresence. Small oil Stian with fair yellow stream cut. BGG: 20-30 units; 40-50 units. CG:

DC: \$7,271

\$524,096 CUM:

DMC: \$ 405 CMC: \$525,630

5-28-83 11,034 Day 34; Drilling, made 113' in $16\frac{1}{2}$ hrs. MW 8.8, Vis 36, WL 24, cake 2, PH 11.0. Remarks: Drill to 11,019. Pull out of hole for bit #13. Go in hole. Wash 50' to bottom. SHOW #45; 10,928-34'; Drilling Rate: Before 7 mins., During 4 mins., After 7 mins. Gas: Before 25 units, During 60 units, After 30 units. No mud cut. Trace brown oil, 40% Sandstone, 10% gold fluoresence with trace oil stain, weak yellow stream cut. SHOW #46: 10,952-60'; Drilling Rate: Before 7 mins., During 3 mins., After 7 mins. Gas: Before 20 units, During 150 units, After 30 units. No mud cut. Trace brown oil, 40% Sandstone, 10% gold fluoresence, trace oil stain with fair yellow cut. SHOW # 47: 10,984-96'; Drilling Rate: Before 7 mins., During 3 mins., After 6 mins. Gas: Before 35 units, During 130 units, After 40 units. No mud cut. Trace brown oil, 30% Sandstone, 10% gold fluoresence, trace oil stain with fair yellow cut. BGG: 20-30 units; CG: 40-50 units.

JUN 13 1920

\$5,479 DC:

\$516,825 CUM:

DMC: \$ 675

\$125,225 CMC:

DIVISION OF CHE GAS & MINISTE WELL: LOCATION:

CONTRACTOR:

OBJECTIVE ZONE: ESTIMATED TD:

LINMAR-FISHER 1-16A4

SEC 16, TIS, RAW, DUCHESNE COUNTY, UTAH

CHASE DRILLING, RIG #4

WASATCH FORMATION

17,000'

PAGE 5

5-20-83 cont'd

SHOW #29: 9,782-92'; Drilling Rate: Before 14 mins., During 3-4 mins., After 13 mins. Formation Gas: Before 30 units, During 70 units, After 30 units. Trace brown oil. 20% Sandstone. 10% gold fluoresence. Some brown oil stain. Fair yellow stream cut. Survey: 3 degrees @ 9,778'. BGG: 15-30 units; CG: 35-40 units; TRIP GAS: 230 units.

DC: \$4,490 CUM: \$476,060

DMC: \$ 120 CMC: \$ 23,045

5-21-83 10,064'

Day 27; Drilling, made 213' in 24 hrs. MW 8.8, Vis 36, WL 25, Cake 2, PH 11. Remarks: Drilling. SHOW #30: 9,854-74'; Drilling Rate: Before 7 mins., During 3 mins., After 8 mins. Formation Gas: Before 15 units, During 100 units, After 40 units. No mud cut. Trace brown oil, 30% sandstone, 20% dull-bright gold fluoresence, abundant oil stain, fair yellow stream cut. SHOW #31: 9,910-18'; Drilling Rate: Before 8 mins., During 4 mins., After 8 mins. Formation Gas: Before 20 units, During 40 units, After 20 units. No mud cut. Trace brown oil, 30% sandstone, 20% dull-bright gold fluoresence, abundant oil stain, fair cut. SHOW #32: 9,944-50'; Drilling Rate: Before 8 mins., During 4 mins., After 8 mins. Formation Gas: Before 15 units, During 40 units, After 20 units. No mud cut. Trace brown oil, 30% sandstone, 20% dull-bright gold fluoresence, abundant oil stain, fair yellow stream cut. SHOW #33: 9,954-60'; Drilling Rate: Before 8 mins., During 3 mins., After 7 mins. Formation Gas: Before 20 units, During 40 units, After 20 units. No mud cut. Trace brown oil 30% Sandstone, 20% dull-bright gold fluoresence, abundant oil stain fair cut. SHOW #34: 9,978-94'; Drilling Rate: Before 8 mins., During 2 mins., After 13 mins. Formation Gas: Before 10 units, During 80 units, After 20 units. No mud cut. Trace brown oil, 30% sandstone, 20% dull-bright gold fluoresence, abundant oil stain, fair cut. BGG: 10-20 units; CG: 30-40 units. \$7,664 DC:

CUM: \$483,724

DMC: \$ 460

CMC: \$ 23,505

5-22-83 10,151'

Day 28; Drilling, made 87' in 17 hrs. MW 8.7, Vis 38, WL 24, Cake 2, PH 11.2. Remarks: Drilling. Pull out of hole for bit #10. Bit #9 cored out, some buttons pulled. Go in hole, drilling. SHOW #35: 10,028-40'; Drilling Rate: Before 8 mins., During 3 mins., After 8 mins. Formation Gas: Before 10 units, During 60 units, After 25 units. No mud cut. Trace brown oil. 20% Sandstone, 10% bright gold fluoresence, small oil stain, fair yellow stream cut. SHOW #36: 10,046-58; Drilling Rate: Before 7 mins., During 3 mins., After 7 mins. Formation Gas: Before 20 units, During 80 units, After 30 units. No mud cut. Trace brown oil. 30% sandstone, 10% bright gold fluoresence, small oil stain, fair cut. SHOW #37: 10,072-78'; Drilling Rate: Before 7 mins., During 4 mins., After 14 mins. Formation Gas: Before 20 units, During 65 units, After 20 units. No mud cut. Trace brown oil. 40% Sandstone, 10% bright gold fluoresence, small oil stain, fair yellow stream cut. SHOW #38: 10,086-90'; Drilling Rate: Before 13 mins., During 2 mins., After 11 mins. Formation Gas: Before 10 units, During 80 units, After 35 units. No mud cut. Trace brown oil. 50% Sandstone, 20% bright gold fluoresence, small oil stain, good yellow stream cut. BGG: 10-20 units; CG: 30-40 units; TRIP GAS: 210 units.

DC: \$4,413

\$488,137 CUM:

DMC: \$ 485

CMC: \$ 23,990

5-23-83 10,262' Day 29; Drilling, made 111' in 17½ hrs. MW 8.9, Vis 39, WL 25, Cake 2, PH 11.2. Remarks: Drilling, pull out of hole when drilling 3' per hour. Go in hole with bit #11. Drilling. SHOW #39: 10,140-50'; Drilling Rate: None: Formation Gas: Before 30 units, During 80 units, After 40 units. No mud cut. Trace brown oil, 50% Sandstone, 10% gold fluoresence, small light brown stain, fair yellow stream cut. BGG: 10-15 units; CG: 20-25 units; TRIP GAS: 100 units.

\$5,037 DC: DMC: \$ 485

\$493,174 CUM: CMC: \$ 24,475 WELL:
LOCATION:
CONTRACTOR:
OBJECTIVE ZONE:
ESTIMATED TD:

LINMAR-FISHER 1-16A4
SEC 16, Tls, R4W, DUCHESNE COUNTY, UTAH
CHASE DRILLING, RIG #4
WASATCH FORMATION
17,000'

PAGE 4

5-17-83

Day 23; Cont'd: Formation Gas: Before 25 units, During 50 units, After 25 units. Trace dark brown oil. 20% Sandstone. Trace gold fluoresence, weak yellow steam cut. SHOW #16: 9,270-76'; Drilling Rate: Before 7 mins., During 5 mins. After 8 mins. Formation Gas: Before 20 units, During 140 units, After 40 units. Trace dark brown oil. 30% Sandstone. No cut or fluoresence. SHOW #17: 9,282-88'; Drilling Rate: Before 7 mins., During 5 mins., After 7.5 mins. Formation Gas: Before 40 units, During 150 units, After 40 units. Track dark brown oil. 30% Sandstone. Trace fluoresence, no cut. SHOW #18: 9,302-10'; Drilling Rate: Before 8 mins., During 6 mins., After 8 mins. Formation Gas: Before 30 units, During 70 units, After 30 units. Trace dark brown oil. 30% Sandstone. 10% gold fluoresence, fair yellow steam cut. SHOW #19: 9,330-42'; Drilling Rate: Before 7 mins., During 5 mins., After 7 mins. Formation Gas: Before 30 units, During 250 units, After 60 units. Trace dark brown oil. 30% Sandstone. 10% fluoresence, fair yellow steam cut. BGG: 20-30 units; CG: 60-80 units; TRIP GAS: 90 unit. \$7,065 CUM: \$450,680 DMC: \$ 710 CMC: \$ 20,095

5-18-83 9,562'

Day 24; Drilling, made 197' in 24 hrs. MW 8.5, Vis 37, WL 27, Cake 2, PH 10.5. Remarks: SHOW #20: 9,366-76'; Drilling Rate: Before 7 mins., During 2 mins., After 7 mins. Formation Gas: Before 20 units, During 100 units, After 40 units. Trace dark brown oil. 30% Sandstone. 20% gold fluoresence, good yellow stream cut. SHOW #21: 9,382-90'; Drilling Rate: Before 7 mins., During 2 mins., After 8.5 mins. Formation Gas: Before 30 units, During 135 units, After 30 units. Trace dark brown oil. 30% Sandstone. 20% gold fluoresence, good yellow stream cut. Abundant oil stain. SHOW #22: 9,446-64'; Drilling Rate: Before 6.5 mins., During 3 mins., After 6 mins. Formation Gas: Before 15 units, During 55 units, After 15 units. Trace dark brown oil. 20% Sandstone. Trace gold fluoresence, weak yellow stream cut. BGG: 15-25 units; CG: 60-70 units.

DC: \$13,500 DMC: \$2,360 CUM: \$464,180 CMC: \$ 22,455

5-19-83 9,746'

Day 25; Drilling, made 184' in 23½ hrs. MW 8.5, Vis 34, WL 28, Cake 2, PH 11. Remarks: SHOW #23: 9,522-28'; Drilling Rate: Before 8 mins., During 5 mins., After 7.5 mins. Formation Gas: Before 30 units, During 100 units, After 30 units. Trace brown oil. 20% Sandstone. Brown oil stain, trace gold fluoresence, weak yellow stream cut. SHOW #24: 9,532-54'; Drilling Rate: Before 6 mins., During 1.5 mins., After 8 mins. Formation Gas: Before 30 units, During 240 units, After 40 units. Trace brown oil, 40% Sandstone. Abundant brown oil stain, 10% Bright gold fluoresence, fair yellow stream cut. SHOW #25: 9,572-78'; Drilling Rate: Before 10 mins., During 5.5 mins., After 7 mins. Formation Gas: Before 20 units, During 60 units, After 30 units. Trace brown oil. 20% Sandstone. 10% Bright gold fluoresnece, fair yellow stream cut. SHOW #26: 9,682-96'; Drilling Rate: Before 6 mins., During 4 mins., After 7 mins. Formation Gas: Before 25 units, During 70 units, After 25 units. Trace brown oil. 20% Sandstone. Trace oil stain. 10% fluoresence, fair yellow stream cut. SHOW #27: 9,700-08'; Drilling Rate: Before 9 mins., During 3 mins., After 7 mins. Formation Gas: Before 15 units, During 115 units, After 25 units. Trace brown oil. 60% Sandstone. 30% Dull gold fluoresence, some oil stain, weak yellow stream cut. Survey: 3 degrees @ 9,577'. BGG: 15-25 units; CG: 35-40 units.

CG: 35-40 units DC: \$7,390

DMC: \$ 470

CUM: \$471,570 CMC: \$ 22,925

5-20-83 9,851'

Day 26; Drilling, made 106' in 16½ hrs. MW 8.6, Vis 36, WL 26, Cake 2, PH 11. Remarks: Trip for bit #9. SHOW #28: 9,722-28'; Drilling Rate: Before 7 mins., During 3 mins., After 10 mins. Formation Gas: Before 30 units, During 130 units, After 40 units. Trace brown oil. 30% Sandstone. 10% dull gold fluoresence, some oil stain, weak yellow milky cut.

WELL: LOCATION: CONTRACTOR: OBJECTIVE ZONE:

ESTIMATED TD:

LINMAR-FISHER 1-16A4 SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH

CHASE DRILLING, RIG #4 WASATCH FORMATION

17,000'

PAGE 3

5-12-83 8,281' Day 18; Drilling, made 273' in $23\frac{1}{2}$ hrs. MW 8.3, Vis 26, PH 10. Remarks: Drilling. SHOW #6: 7,994-98'; Drilling Rate: Before 6.5 mins., During 5 mins., After 7 mins. Formation Gas: Before 10 units, During 40 units, After 10 units. No mud cut. No increase in oil. No cut or fluoresence. Survey: 24 degrees @ 8,184'. BGG: 5-10 units; CG: 15-30 units. \$9,050 CUM: \$409,435

DMC: \$

CMC: \$ 16,395

5-13-83 8,450' Day 19; Drilling, made 169' in 16-3/4 hrs. MW water/8.3, Vis 26, PH 10. Remarks: Bit torqued up. Pull out of hole. Bit center cored out. Pick up junk basket. Go in hole with bit#6. Wash and ream 120' to bottom. Drilling. Survey: 2-3/4 degrees @ 8,328'. No shows. BGG: 5-10 units; CG: 10-15 units; TRIP GAS: 60 units.

\$8,450 DC: DMC: 615

CUM: \$417,885 CMC: \$ 17,010

5-14-83 8,615'

Day 20; Drilling, made 165' in 17 hrs. MW water/8.3, Vis 26, PH 10. Remarks: Drilling. Bit locked up. Pull out of hole. Lay down junk sub. Go in hole. Cut drilling line. Trip for bit #7. Wash 100' to bottom. Drilling. No shows. Survey: 2 degrees @ 8,564'. BGG: 5-10 units; CG: 10-15 units; TRIP GAS: 65 units.

DC: \$7,055

CUM: \$424,940

DMC: \$1,075

CMC: \$ 18,085

5-15-83 8,926'

Day 21; Drilling, made 311' in 23½ hrs. MW water/8.3, Vis 26, PH 11. Remarks: Drilling. SHOW #7: 8,590-98'; Drilling Rate: Before 6 mins., During 4.5 mins., After 7 mins. Formation Gas: Before 15 units, During 60 units, After 15 units. No increase in oil. No fluoresence or cut. 50% Sandstone. SHOW #8: 8,742-60'; Drilling Rate: Before 4 mins., During 1 min., After 4 mins. Formation Gas: Before 15 units, During 80 units, After 15 units. No increase in oil. Trace gold fluoresence, no cut. SHOW #9: 8,772-80'; Drilling Rate: Before 5 mins., During 3.5 mins., After 4.5 mins. Formation Gas: Before 15 units, During 50 units, After 15 units. No increase in oil. No fluoresence or cut. Survey: 24 degrees @ 8,815'. BGG: 10-15 units; CG: 20-25 units.

DC: \$10,000 CUM: \$434,940

DMC: \$ 545 CMC: \$ 18,630

5-16-83 9,178'

Day 22; Drilling, made 252' in 214 hrs. MW water/8.3, Vis 26, PH 10.2. Remarks: Drilling. SHOW #10: 9,082-92'; Drilling. Rate: Before 6 mins., During 4 mins., After 8.5 mins. Formation Gas: Before 25 units, During 150 units, After 30 units. No increase in oil. 30% Sandstone. No cut or fluoresence. SHOW #11; 9,122-30'; Drilling Rate: Before 8 mins., During 5 mins., After 7 mins. Formation Gas: Before 30 units, During 120 units, After 20 units. No increase in oil. 30% Sandstone. No cut or fluoresence. SHOW #12: 9,142-48'; Drilling Rate: Before 5.5 mins., During 3.5 mins., After 6 mins. Formation Gas: Before 25 units, During 85 units, After 20 units. No increase in oil. 20% Sandstone. No cut or fluoresence. Survey: 2-3/4 degrees @ 9,178'. BGG: 20-30 units; CG: 110-120 units.

DC: \$8,675 CUM: \$443,615 CMC: \$ 19,385

DMC: \$ 755

9,365'

5-17-83

Day 23; Drilling, made 187' in 21 hrs. MW 8.5, Vis 36, WL 34, Cake 3, PH 11. Remarks: Change bottom hole assembly. Trip. Wash and ream 70' to bottom. SHOW #13: 9,194-9,202'; Drilling Rate: Before 4.5 mins., During 3 mins., After 7 mins. Formation Gas: Before 20 units, During 120 units, After 20 units. Trace dark brown oil. 40% Sandstone. No cut or fluoresence. SHOW #14: 9,210-18'; Drilling Rate: Before 5 mins., During 2.5 mins., After 5 mins. Formation Gas: Before 20 units, During 160 units, After 30 units. Trace dark brown oil. 30% Sandstone. Trace gold fluoresence, weak yellow steam cut. SHOW #15: 9,246-52'; Drilling Rate: Before 6 mins., During 4 mins., After 7 mins.

WELL: LOCATION:

LINMAR-FISHER 1-16A4

CONTRACTOR:

SEC 16, TIS, R4W, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4 WASATCH FORMATION

OBJECTIVE ZONE:

OBJECTIVE ZONE: ESTIMATED ID:	WASATCH FORMATION 17,000' PAGE	SE 2
5-3-83 5,239'	Day 9; Drilling, made 521' in 22½ hrs. M Remarks: Drillling. No shows. Surveys: 2 degrees @ 5,178'. DC: \$15,220 DMC: \$ 75	W 8.3, Vis 26, WL 9.8. l degree @ 4,867' & CUM: \$303,255 CMC: \$ 4,510
5-4-83 5,784'	Day 10; Drilling, made 545' in 23¼ hrs. PH 10.5. Remarks: Drilling. No shows. DC: \$16,840 DMC: \$ 420	MW water/8.3, Vis 26, Survey: ¼ degree @ 5,488' CUM: \$320,095 CMC: \$ 4,930
5-5-83 6,112'	Day 11; Drilling, made 328' in 17-3/4 hrs PH 10.5. Remarks: Drilling. Trip for b bottom after trip. No shows. Survey: 1-DC: \$10,810 DMC: \$435	it #4. Wash 45' to
5-6-83 6,530'	Day 12; Drilling, made 418' in 23-3/4 hrs PH 10. Remarks: No shows. Survey: 2½ d DC: \$12,465 DMC: \$ 275	. MW water/8.3, Vis 26, egrees @ 6,416'. CUM: \$343,370 CMC: \$ 5,640
5-7-83 6,898'	Day 13; Drilling, made 368' in 23-3/4 hrs PH 9.8. Remarks: Drilling. SHOW #1: 6, Rate: Before 4 mins., During 1.5-2 mins., Formation Gas: Before 0 units, During 5 usandstone. Surveys: 2-3/4 degrees @ 6,69 CG: trace. DC: \$12,670 DMC: \$ 260	786-812'; Drilling After 4.5 mins. nits, After trace. 40% 7'. BGG: trace; CUM: \$356,040
5-8-83 7,222'	Day 14; Drilling, made 324' in 23½ hrs. In PH 9.8. Remarks: SHOW #2: 7,088-104'; Display 5 mins., During .5 mins., After 4 mins. In trace, During 10 units, After trace. 50% Survey: 2-3/4 degrees @ 6,980'. BGG: trace. \$10,185 DMC: \$ 365	rilling Rate: Before Formation Gas: Before Sandstone, some cemented.
5-9-83 7,470'	Day 15; Drilling, made 248' in 18½ hrs. PH 9.8. Remarks: Trip for bit #5. Wash SHOW #3: 7,400-18'; Drilling Rate: Before mins., After 5 mins. Formation Gas: Before After 4 units. No oil. 50% Sandstone. 7,273'. BGG: trace; CG: trace; TRIP GAS: DC: \$16,405 DMC: \$8,635	60' to bottom. 4 mins., During 1.5-2 re trace, During 10 units, Survey: 2½ degrees @
5-10-83 7,760'	Day 16; Drilling, made 290' in 23½ hrs. PH 10. Remarks: SHOW #4: 7,747-90'; Drimins., During 1-2 mins., After 4.5 mins. trace, During 10 units, After 5 units. No 30% Sandstone. Survey: 2½ degrees @ 7,56° CG: 5 units. DC: \$9,480 DMC: \$ 525	lling Rate: Before 4.5 Formation Gas: Before mud cut. No oil.
5-11-83 8,008'		W water/8.3, Vis 26, lling Rate: Before 8 mation Gas: Before No mud cut. No oil. presence. Survey: 2½

WELL:

LOCATION:

LINMAR-FISHER 1-16A4

CONTRACTOR:

SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4

OBJECTIVE ZONE: WASATCH FORMATION

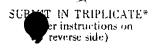
ESTIMATED TD:

17,000'

PAGE 1

		2.7000	PAGE I
4-25-83	961'	Day 1; SPUD @ 2 p.m. 4/24/83. Drill hrs. MW 8.5, Vis 33, WL 30, Cake 1, conductor pipe @ 66'. Drilling. Tr ½ degree @ 170'; 3/4 degree @ 291'; degree @ 566'; 1 degree @ 813' and 1 DC: \$24,025 DMC: \$ -0-	PH 11.5. Remarks: Tag ip for bit #1. Surveys: 3/4 degree @ 443'; 3/4
4-26-83	1,704'	Day 2; Drilling, made 743' in 21-3/4 Cake 3+, PH 10.8. Remarks: Drilling Surveys: 1 degree @ 1,124'; 1½ degree @ 1,620'. DC: \$28,340 DMC: \$ 945	g. Trip for bit #2.
4-27-83	2,377'	Day 3; Drilling, made 673' in 23½ hr PH 10.8. Remarks: Drilling. Surve 3/4 degree @ 2,211'. DC: \$94,348 DMC: \$ 370	s. MW 9.2, Vis 33, Cake 3, ys: ½ degree @ 1,960' & CUM: \$146,713 CMC: \$ 1,315
4-28-83	2,987'	Day 4; Drilling, made 610' in 22½ hr Cake 3+, PH 10.0. Remarks: Drillin Circulate. Short trip. Surveys: 3/degree @ 2,769'. DC: \$18,035 DMC: \$ 645	g to 2,987'. Bit locked up.
4-29-83	2,987'	Day 5; MW 9.2, Vis 51, WL 26, Cake 3 trip. Circulate. Drop survey: 1 de of hole. Lay down 6-8" drill collar and run 2,990.29' of NKK 36# 9-5/8"; Float collar @ 2,955.01' KB. Cement Light w/10# Gilsonite, ½# Flocele, 2 by 250 sacks Class H w/½# Flocele & returns while cementing. No cement displacement w/500 psi over circulat pressure, float held. Rig up and rus sacks Class H w/2% CaCl per sack. 1". Wait on cement. Cut off casing head. DC: \$59,727 DMC: \$1,060	, PH 10. Remarks: Short gree @ 2,984'. Pull out s. SIM 2,984.68'. Rig up ST&C casing. Set @ 2,982.89'KB ed with 650 sacks Halco % CaCl, per sack. Followed 2% CaCl, per sack. Good mud to surface. Bumped plug on ing pressure. Bleed back n 1" to 80'. Cemented w/100 Cement 8' below KB. Lay down
4-30-83	3,007'	Day 6; Drilling, made 20' in 3 hrs. test wellhead to 2525 psi, held. Nip blind rams & choke manifold to 4500 prest lower kelly cock to 4000 psi. It bushing. Pick up bottom hole assemble. Drill float collar @ 2,955'. 15 mins., held. Drill to 2,994'. Primins., held. Drilling. DC: \$9,575 DMC: \$ 560	pple up. Test pipe rams, psi. Test hydril to 3000 psi. nside BOP failed. Set wear ly and drill collars. Go in Pressure test w/640 psi for
5-1-83	3,884'	Day 7; Drilling, made 877' in 23¼ hrs Remarks: Drilling. Surveys: 1 degree 3,588' & 1¼ degrees @ 3,897'. DC: \$30,650 DMC: \$ -0-	
5-2-83	4,718'	Day 8; Drilling, made 834' in 23½ hr: Remarks: Drilling. Surveys: 1½ deg: @ 4,579'. DC: \$23,335 DMC: \$ 855	

DEPARTMENT OF NATURAL RESOURCES



	DIVISION OF OIL, GA	S, AND MINING	A	5. LEASE DESIGNATION	AND BERIAL NO.
				FEE	
SUNDRY (Do not use this form to Use	NOTICES AND R	EPORTS ON Veepen or plug back to a "" for such proposals	distributed to the state of the	8. IF INDIAN, ALLOTTER N/A	OR TRIBE NAME
1. OIL VV GAS			3 8 1983	V. UNIT AGREEMENT NA	MB
2. NAME OF OPERATOR	OTHEA		281	N/A N/A N/A	
LINMAR ENERGY	CORPORATION		OCT 28 1900 8 1911	FISHER	: 2
3. ADDRESS OF OPERATOR			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		·
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At surface		ance with any stategre	driftements.	10. FIELD AND POOL, OF ALTAMONT	WILDCAT
834' FEL,	1527' FSL (NESE)	·	•	11. SEC., T., 2., M., OR B SURVEY OR ARMA	LX. AND
				Sec. 16, T1S	, R4W, USM
14. PERMIT NO. 43-013-30737		how whether DF, RT, GR,	rta.)	12. COUNTY OR PARISH	18. STATE
43-013-30/3/	6608'	GL	· · · · · · · · · · · · · · · · · · ·	Duchesne	Utah
18. Ch	heck Appropriate Box To	o Indicate Nature o	of Notice, Report, or (Other Data	
NOTICE	OF INTENTION TO:		SUBSEQ	UENT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASIR	۷۵	WATER SHUT-OFF	REPAIRING W	TELL
FRACTURE TREAT	MULTIPLE COMPLETE	<u> </u>	RACTURE TREATMENT	ALTERING CA	BING
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REPAIR WELL (Other)	CHANGE PLANS		(Nore: Report result:	s of multiple completion	a Weil
17 DESCRIBE PUNNOSED OR COMPC	LETED OPERATIONS (Clearly Sta	te all pertinent details	Completion or Recomp	pietion Report and Log for	m.)
proposed work. If well in nent to this work.) *	is directionally drilled, give s	ubsurface locations and	measured and true vertic	al depths for all markers	and zones perti-
4-25-83	SPUD @ 2 p.m. 4/2	4/83.			
4-26-83- 4-28-83	Drilling from 1,7	04-2,987'.	•		
4-29-83	Run and set 2,990 Cemented w/650 sa	.29' of 9-5/8" .cks Halco Lite	36# NKK casing tailed by 250	@ 2,982.89'. sacks Class H.	
4-30-38	Pressure testing,				
	(SEE ATTACHM	ENT FOR DETAIL	us.)		
				•	
\bigcap	~ 0				
18. I hereby certify that the fo	respins s true and correct				
SIGNED	I C		President	DATE10/:	20/83
(This space for Federal or	Clark State office use)	(303	3) 773-8003		
APPROVED BY	AL. IF ANY:	TITLE		DATE	



WELL:
LOCATION:
CONTRACTOR:
OBJECTIVE ZONE:
ESTIMATED TD:

9-25-83

9-26-83

9-27-83

LINMAR-FISHER 1-16A4
SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH
CHASE DRILLING, RIG #4
WASATCH FORMATION
17,000'

PAGE 19

	PAGE 19
9-7-83 (cont'd)	Nipple down BOP. Pull back pressure valve. Nipple up tree. Pack off tree. Unable to test tree due to lack of test port on Dual Seal Adaptor. Test casing to 3000 psi. Pump up tubing to 5000 psi. Bled off about 100 psi per minute. Disconnect flowline. Open well. Flowing ½" stream. Connect flowline. Open well to tank. Shut down for night. DC: \$9,300
9-8-83	Rig down, move off service unit. Flow 24 hrs. on 16/64" choke @ 50 psi tubing pressure, 143 BO, 8 BW, 0 MCFD. DC: \$1,000 CUM: \$119,900
9-9-83	Day 9; Move in rig up Dowell. Nipple up tree saver. Install 3200 psi popoff valve on casing. Pump 111 barrels acid and tree saver gave way. Shut down and repair tree saver. Shut down @ 314 barrels to repair broken lateral. Shut down @ 575 barrels to repair bleed valve on tree saver. Lost one pump truck @ 844 barrels. Pumped total of 40,000 gals. 15% HCl (with corrosion inhibitor and friction reducer). Flushed to bottom perforation with 168 barrels formation water. Dropped 400 ball sealers for diversion. Maximum treating pressure 8600 psi, average treating pressure 8100 psi (prior to losing pump truck). Average rate 8 bpm. Poor ball action. Instant shut in pressure 6740 psi, 5 min. shut in tubing pressure 6630 psi, 10 min. shut in tubing pressure 6540 psi, 15 min. shut in tubing pressure 66400 psi, 20 min. shut in tubing pressure 3800 psi. 1145 barrels load water to be recovered. Opened well to tank @ 5 p.m. Flow 14 hrs. on 4/64" choke @ 1750 psi, 1125 BO, 190 BW, 700 MCFD. DC:- \$36,900
9-10-83	Flow 24 hrs. on 12/64" choke @ 1175 psi, 1493 BO, 0 BW, 618 MCFD.
9-11-83	Flow 24 hrs. on 12/64" choke @ 975 psi, 1000 BO, 110 BW, 505 MCFD.
9-12-83	Flow 24 hrs. on 12/64" choke @ 750 psi, 979 BO, 0 BW, 435 MCFD.
9-13-83	Flow 24 hrs. on 12/64" choke @ 675 psi, 806 BO, 0 BW, 436 MCFD.
9-14-83	Flow 24 hrs. on 12/64" choke @ 650 psi, 670 BO, 0 BW, 384 MCFD.
9-15-83	Flow 24 hrs. on 14/64" choke @ 600 psi, 621 BO, 0 BW, 338 MCFD.
9-16-83	Flow 24 hrs. on 16/64" choke @ 500 psi, 734 BO, 0 BW, 384 MCFD.
9-17-83	Flow 24 hrs. on 16/64" choke @ 400 psi, 814 BO, 0 BW, 400 MCFD.
9-18-83	Flow 24 hrs. on 16/64" choke @ 400 psi, 690 BO, 0 BW, 400 MCFD.
9-19-83	Flow 24 hrs. on 16/64" choke @ 325 psi, 644 BO, 1 BW, 386 MCFD.
9-20-83	Flow 24 hrs. on 16/64" choke @ 250 psi, 552 BO, 0 BW, 351 MCFD.
9-21-83	Flow 24 hrs. on 16/64" choke @ 200 psi, 432 BO, 0 BW, 351 MCFD.
9-22-83	Flow 24 hrs. on 16/64" choke @ 175 psi, 370 BO, 0 BW, 315 MCFD.
9-23-83	Flow 24 hrs. on 18/64" choke @ 40 psi, 217 BO, 0 BW, 166 MCFD, well dead.
9-24-83	Flow 24 hrs. on 19/64" choke @ 300 psi, 407 BO, 1 BW, 429 MCFD, Made 6 swab runs.
0_25_02	Elen 9/ har - 10/6/11 1-1 - 0.050 - 1.500 no. 0.757 /00 worth

Flow 24 hrs. on 19/64" choke @ 250 psi, 592 BO, 3 BW, 429 MCFD.

Flow 24 hrs. on 19/64" choke @ 250 psi, 595 BO, 6 BW, 344 MCFD.

Flow 24 hrs. on 19/64" choke @ 250 psi, 553 BO, 3 BW, 344 MCFD.

WELL: LOCATION: CONTRACTOR: OBJECTIVE ZONE: ESTIMATED TD:

LINMAR-FISHER 1-16A4 SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4 WASATCH FORMATION 17,000'

PAGE 18

9-2-83

Day 3; Pick up and run in hole with 117 joints. Reverse out mud. Run in hole with 15 joints. Reverse out mud. Trip in hole with 8 joints. Reverse out mud. Run in hole with 5 joints + 23'. Tag cement with 586th joint @ 17,832'. Reverse out mud. Pick up power swivel and stripping head. Clean out to 17,897'. Broke hose on power swivel. Reverse bottoms up. Lay down power swivel and stripping head. Test casing and BOP to 4000 psi. Reverse in 550 barrels 10# brine. Pull out of hole and lay down 2 joints. Shut down for night. DC: \$4,900

9-3-83

Day 4; Pull out of hole and lay down 139 joints. Circulate in ball. Test tubing to 5000 psi. Reverse out ball. Pull out of hole with 224 stands. Lay down Ball Test Sub, crossover, and mill. Test blind rams and casing to 3500 psi. Move in rig up Oil Well Perforators. Run CBL-GR-CCL log from 17,897-7,800'. Decent bond over most of the inverval. Shut down for night. DC: \$2,300

CUM: \$73,700

9-4-83

Dah 5; Nipple up 5000 psi lubricator. Test lubricator and casing to 3500 psi. Run in hole with gun #1 to 850'. Cable hanging on lubricator. Pull out of hole. Run in hole with sand line to 1500'. Run in hole with gun to 1,050'. Line hung up. Borke U-joint on wireline truck. Replace U-joint. Dump 5 gals. diesel on drum. Work line into hollow. Run in hole to TD. Pull out of hole. Shut down for night. DC: \$2,900 CUM: \$76,600

9-5-83

Shut down for Sunday.

9-6-83

Day 6; Test lubricator to 1800 psi. Rope socket parted. Lay down lubricator and gun. Rehead rope socket. Rig up lubricator and gun. Test lubricator to 3500 psi. Perforate the following DIL-GR depths:

0	aop ano (
RUN #1-700 psi: 17,788' 17,766' 17,576' 17,507'2' 17,506' 17,470' 17,461' 17,450' 17,440' 17,420' 17,406' 17,396'-700 psi 17,377' 17,331'	17,188' 17,172' 17,046' 17,035' 16,994' 16,956'- 700 psi 16,952' 16,950' 16,922' RUN #2-500 psi: 17,750-52' 17,706-08' 17,306-08' 16,693-95'	RUN #3-750 psi 16,886' 16,872' 16,834' 16,817' 16,779' 16,767' 16,750' 16,556'-750 psi 16,526' 16,510' 16,498' 16,471' 16,442'-750 psi 16,358'	RUN #4: 16,570-72'- 1000 psi 16,373-76'
17,331' 17,281'	16,693-95' 16,668-70'	16,358'	16,240-42'
17,258' 17,231'	16,658-60' 16,612-14'-350 psi	16,348' 16,336' 16,313'	16,208-11' 16,146-48' 16,118-20'-
	-0,012 14 330 pst	10,010	1000 psi

TOTAL OF 68 INTERVALS, 84' @ 3 jspf or 252 HOLES. Pick up Baker Expendable Check Valve (with ball in place), 4' pup joint, 2.31" F nipple, 6' pup joint, cross-over, 6' mill out extension, and 5" 18# Model FAB packer. Run in hole and set packer @ 13,514'. Final shut in pressure 1450 psi. Pull out of hole. Rig down move off Oil Well Perforators. Pick up packer seal assembly. Run in hole with 60 stands. Shut down for night. DC: \$33,100 CUM: \$109,700

9-7-83

Day 7; Shut in tubing pressure 0 psi. Run in hole with 160 stands and 8' pup joint. Displace brine with 120 barrels formation water, 275 barrels treated water and 78 barrels formation water. Land tubing with 8000# setdown. (Tubing Detail: Hanger, 1 joint, pup joint, 447 joints, packer seal assembly, slackoff.) Total depth 13,528.2'. Pick up and run in hole with 124 joints 1.5" heat

string.

WELL: LOCATION:

CONTRACTOR:

LINMAR-FISHER 1-16A4

SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH

CHASE DRILLING, RIG #4 OBJECTIVE ZONE:

WASATCH FORMATION

ESTIMATED TD:

17,000

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8-20-83	17,953' TD	Day 118; MW 13.0, Vis 59, WL 9.0, Cake 2, PH 10.2. Remarks: No shows. Go in hole with Liner. Land at 17,951' Kelly bushing. Circulate gas out on Gas Buster. Cement with 5 barrels water flush, 470 sacks Class H with 35% Silica flour, 10% salt, 1.0% CFR-2, 0.2% Halad-24, 0.3% HR-12 & .25# Flocele. Displace with 178.5 barrels of 13.0 ppg mud. Land plug on displacement with 500 psi. Bleed back pressure, float hel Plug down at 8:44 pm. Set liner hanger packer and pull out of hol Top of liner at 13,301.48' with 224.52' of overlap. Top of landing collar/differential fill at 17,906 Kelly bushing. Wait on cement. Good returns while cementing. Ran 116 joints of 5", P110, X-Line. BGG: 250 units. DC: \$127,548 CUM: \$1,862,008 DMC: \$ 265 CMC: \$ 182,845
8-21-83	17,953 ¹	Day 119; MW 13.0, Vis 59, WL 9.0, Cake 2, PH 10.2. Remarks: Wait on Cement. Lay down rental drill collars. Put 13.0 ppg mud into Frac-Masters for storage, clean out mud tanks. DC: \$15,798 DMC: \$ Ø CUM: \$1,877,806 CMC: \$ 182,845
8-22-83	17,953'	Day 120; MW water. Remarks: Wait on cement. Pick up 6 drill collars. Trip in hole to 8,000' and displace mud with water. Pick up singles and wash down to top of cement at 13,181'. Drill cement to top of liner hanger at 13,301 Kelly bushing. Circulate to check for gas and test liner pack off. (120' of cement) DC: \$16,798 CUM: \$1,894,604 DMC: \$ 0 CMC: \$ 182,845
8-23-83	17,953'	Day 121; MW water. Remarks: Pull out of hole with bit. Pick up casing scraper, cut drilling line, Trip in hole. Wipe casing, circulate bottoms up, Pull out of hole laying down drill pipe. DC: \$7,998 CUM: \$1,902,602 DMC: \$ 0 CMC: \$ 182,845
8-24-83		Day 122; Nipple down BOP. Nipple up tree. Clean mud pits. RELEASED RIG @ 8 p.m. 8/23/83. Rig down rotary tools. DC: \$8,300 CUM: \$1,910,902 DMC: \$ -0- CMC: \$ 182,845
8-25-83		Rig down rotary tools.
8-26-83		Rig down totary tools.
8-27-83		Finish moving out rotary tools.
8-28-83		Waiting on Completion Unit.
8-29-83		Waiting on Completion Unit.
8-30-83		Waiting on Completion Unit.
8-31-83		Day 1; Move in rig up Prairie Gold Rig #6. Nipple down tree, nipple up BOP. Unload 2 truck loads of tubing. Pick up and run in hole with 15 joints tubing. Threads lacking 2-3 threads of making up. Last joint made up lacking 6 threads. Changed collar. Still unable to make up tubing. Pin ends very poorly threaded. Several joints have slip marks. Pull out of hole and lay down tubing. Shut down for night. DC: \$2,900

9-1-83

Day 2; Pick up 441 joints and 14' of tubing. Tag liner top @ 13,325'. Rig up power swivel and stripping head. Mill baffle in 18 mins. Run in hole with 18'. Pull out of liner. Rig down power swivel and stripping head. Shut down for night.

DC: \$63,600

CUM: \$66,500

WELL:

LOCATION: CONTRACTOR:

OBJECTIVE ZONE: ESTIMATED TD:

LINMAR-FISHER 1-16A4

SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH

CHASE DRILLING, RIG #4

WASATCH FORMATION

17,0001

CG:

DC:

1,400 units.

\$10,279

DMC: \$ 1,450

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Day 94; Drilling, made 74' in 21.5 hrs. MW 12.1, Vis 46, WL 11.4, Cake 2, PH 11.6. Remarks: Show #68; 16,255-16,260'; 7-27-83 16,292' Drilling rate: Before 16 mins., During 4 mins., After 16 mins. Gas: Before 150 units, During 1,800 units, After 600 units. 20% Sandstone, Fracture, Fair amount of green oil. Drilling. BGG: 250-350 units; CG: 1,600-1,800 units. \$8,171 CUM: \$1,476,203 DMC: \$ 225 CMC: \$ 137,365 7-28-83 16,358' Day 95; Drilling, made 66' in 23 hrs. MW 12.1+, Vis 48, WL 9.2, Cake 2-, PH 1.7. Remarks: Show #69; 16,320-16,334'; Drilling rate: Before 20 mins., During 18 mins., After 18 mins. Gas: Before 550 units, During 1600 units, After 1200 units. 10% Sandstone, fracture, 15-20 foot flare, Slight increase in green oil. Drilling. Down one hour repacking swivel. BGG: 600-800 units; CG: 1,400 units. DC: \$18,294 CUM: \$1,494,497 DMC: \$ 9,780 CMC: \$ 147,145 Day 96; Drilling, made 16' in 5.75 hrs. MW 12.5-, Vis 53, 7-29-83 16,374' WL 8.6, Cake 2, PH 11.2. Remarks: Show #70; 16,356-16,364'; Drilling rate: Before 22 mins., During 16 mins., After 20 mins. Gas: Before 625 units, During 1,900 units, After 1,700 units. Trace of sandstone, 70% Shale, Fracture, slight increase in green oil. Drill to 16,374. Circulate bottoms up, Pull out of hole. Lay down 8 drill collars. Lay down 51 joints, X95-13.30#. Pick up 27 joints, X95-13.30#. Go in Hole repair drum clutch. Go in hole, pick up 24 joints, X95, 15.50# to reach bottom. BGG: 400-600 units; CG: 1,800 units. DC: \$18,799 CUM: \$1,513,296 CMC: \$ 148,640 DMC: \$8,153 7-30-83 16,418' Day 97; Drilling, made 44' in 8.5 hrs. MW 12.4, Vis 51, WL 9.0, Cake 2, PH 11.4. Remarks: Show #71; 16,390-16,398'; Drilling rate: Before 10 mins., During 6-8 mins., After 10 mins. Gas: Before 250 units, During 1,980 units, After 1,800 units. Slight increase in oil, no flouresence or cut. 10% Sandstone, fracture. Wash and Ream from 15,781' to 16,374'. Break in bit and drill to 16,418'. BGG 250 units; CG: 370 units; Trip Gas: 1,900 units. DC: \$12,633 CUM: \$1,525,929 DMC: \$ 4,635 CMC: \$ 153,275 Day 98; Drilling, made 126' in 24 hrs. MW 12.6, Vis 53, WL 10.8, Cake 2, PH 12. Remarks: Show #72; 16,454-16,462' 7-31-83 16,544' Drilling rate: Before 14 mins., During 12 mins., After 16 mins. Gas: Before 400 units, During 1,300 units, After 600 units. Trace of green oil, no flouresence or cut, 10% Sandstone. BGG: 200-400 units; CG: 1,400 units. CUM: \$1,541,902 CMC: \$ 153,450 DC: \$15,973 DMC: \$ 7,800 8-1-83 16,630' Day 99; Drilling, made 86' in 24 hrs. MW 12.5+, Vis 48, WL 9.0, Cake 2, PH 12. Remarks: Show #73; 16,606-16,616'; Drilling rate: Before 14 mins., During 10 mins., After 14 mins. Gas: Before 200 units, During 900 units After 700 units. 10% Sandstone, slight increase in green oil, no

flouresence or cut. Drilling at 16,630'. BGG: 700-900 units;

CUM: \$1,552,181 CMC: \$ 154,005 WELL:

LINMAR-FISHER 1-16A4 LOCATION:

SEC 16, Tls, R4W, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4 WASATCH FORMATION

CONTRACTOR:

OBJECTIVE ZONE:

ESTIMATED TD:

17,000 PAGE 11

	10.	17,000	PAGE 11
6-28-83	13,830'	Day 65; Drilling, made 94' in 24 hrs. WL 9, Cake 2, PH 11.2. Remarks: No BGG: 10 units; CG: 15 units. DC: \$9,428 DMC: \$1,370	MW 9.0, Vis 57, shows. Drilling. CUM: \$1,138,380 CMC: \$ 84,365
6-29-83	13,914'	Day 66; Drilling, made 84' in 24 hrs. WL 8.6, Cake 2, PH 10.5. Remarks: No BGG: 10 units; CG: 20 units. DC: \$9,363 DMC: \$1,345	MW 9.0, Vis 44, shows. Drilling. CUM: \$1,148,193 CMC: \$ 85,710
6-30-83	13,981'	Day 67; Drilling, made 67' in 22½ hrs WL 9.0, Cake 2, PH 11.1. Remarks: No CG: 20 units; DOWN TIME GAS: 150 unit DC: \$14,909 DMC: \$ 770	o shows. BGG: 5 units;
7-1-83	13,997'	Day 68; Drilling, made 16' in 12.25 h WL 9.8, Cake 2/32, PH 11.2. Remarks: at 4.25 Degrees at 13,981'. Bit #25 out of hole. Go in hole with bit #26. to bottom, no fill. Break in bit, dr CG: 10 units. DC: \$9,294 DMC: \$ 655	No shows. Survey didn't drill. Pull Wash and Ream 100'
7–2–83	14,064'	Day 69; Drilling, made 67' in 24 hrs. WL 10.6, Cake 1/32, PH 11.0. Remarks BGG: 5 units; CG: 10 units. DC: \$11,764 DMC: \$530	MW 9.1, Vis 41, :: No shows. Drilling. CUM: \$1,184,160 CMC: \$ 87.665
7-3-83	14,148'	Day 70; Drilling, made 84' in 15.25 h WL 12.0, PH 11.4. Remarks: No shows at 14,085'. Pull out of hole. Go in Drilling. BBG: 5 units. CG: 10 units; DC: \$ 20,520 DMC: \$ 230	s. Survey 4.75 Degrees hole with diamond bit.
7-4-83	14,282	Day 71; Drilling, made 134' in 24 hrs WL 10.6, Cake 1/32, PH 11.2. Remarks BGG: 5 units; CG: 10 units. DC: \$8,797 DMC: \$ 295	CUM: \$1,213,477 CMC: \$88,190
7-5-83	14,373'	Day 72; Drilling, made 91' in 24 hrs. WL 12.2, Cake 1/32, PH 11.4. Remarks BBG: 5 units; CG: 10 units. DC: \$9,852 DMC: \$ 155	. MW 9.2, Vis 44, s: No shows. Drilling. CUM: \$1,223,329 CMC: \$ 88,190
7-6-83	14,473'	Day 73; Drilling, made 100' in 24 hrs WL 12.0, Cake 1/32, PH 11.4. Remarks BGG: 5 units; CG: 10 units. DC: \$9,555 DMC: \$ 540	S. MW 9.1, Vis 41, S: No shows. Drilling. CUM: \$1,232,884 CMC: \$ 88,190
7-7-83	14,555'	Day 74; Drilling, made 82' in 24 hrs WL 10.6, Cake 1/32. PH 11.4. Remarks Drilling rate: Before 12 mins., During 32: Before 5 units, During 1200 unitace Sandstone, Trace 1 imestone. From BGG: 150 units; CG: 660 units. DC: \$9,129 DMC: \$ 690	s: Show #62; 14,316-322; ing 22 mins., After 24 mins. its, After 150 units.

WELL: LOCATION: CONTRACTOR: OBJECTIVE ZONE: ESTIMATED TD:

LINMAR-FISHER 1-16A4 SEC 16, TIS, R4W, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4 WASATCH FORMATION

17,000'

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Before 9 mins, During 6 mins, After 10 mins. Gas: Before 450 units, During 1580 units, After 1000 units. No mud cut, increase in brown oil, 10% Sandstone, Fracture. Show #58; 11,712-728'; Drilling Rate: Before 10 mins, During 4-5 mins, After 7 mins. Gas: Before 1000 units, During 1400 units, After 1000 units. No mud cut, increase in brown oil, 20% Sandstone, 10% brite gold fluoresence, small oil stain with fair yellow stream cut. BGG: 130-150 units; CG: 400-1000 units.

\$9,327

CUM: \$574,350

DMC: \$ 910 CMC: \$ 35,545

6-4-83 12,008 Day 41; Drilling, made 150' in 22.5 hrs. MW 9.1+, Vis 39, WL 10.8, Cake 2/32, PH 10.9. Remarks: Drilling. Tight connection at 11,920. Wash tight hole. Take over daywork at 12,000'. Show #59; 11,966-972; Drilling Rate: Before 10 mins, During 8 mins, After 10 mins. Gas: Before 100 units, During 420 units, After 250 units. Slight increase oil. Brown oil stain. Trace fluoresence. Fair cut, 20% Sandstone. BGG: 80-100 units CG: 110-180 units.

\$11,953 DC:

CUM: \$586,303

DMC: \$ 6,495

CMC: \$ 42,040

6-5-83 12,171 Day 42; Drilling, made 163' in 22.25 hrs. MW 9.2+, Vis 38, WL 11.2, cake 2/32, PH 10.7. Remarks: No shows. BGG: 90-100 units; CG: 110-120 units; Trip 360.

DC: \$10,601 CUM: \$596,904

DMC: \$ 2,753

CMC: \$ 44,793

12,249 6-6-83

Day 43; Drilling, made 78' in 14.75 hrs. MW 9.4, Vis 43, WL 10.4, Cake 2/32, PH 10.7. Remarks: Drilling. Trip for bit #16. Cut drilling line. Trip in hole. Ream 47' to bottom. drilling. BGG: 80-100 units; CG: 110-120 units; Trip 1300.

DC: \$11,748 DMC: \$ 1,020

CUM: \$608,652 CMC: \$ 45,813 WELL:
LOCATION:
CONTRACTOR:
OBJECTIVE ZONE:
ESTIMATED TD:

LINMAR-FISHER 1-16A4
SEC 16, T1S, R4W, DUCHESNE COUNTY, UTAH
CHASE DRILLING, RIG #4
WASATCH FORMATION

WASATCH F 17,000'

PAGE 7

5-29-83 11,169'

Day 35; Drilling, made 135' in 24 hrs. MW 8.8, Vis 38 WL 25, cake 2/32, PH 11.2. Remarks: Drilling. SHOW none. BGG: 30-40 units; CG: 40-60 units.

DC: \$5,448

CUM: \$535,023

DMC: \$ 265

CMC: \$ 26,570

5-30-83 11,282

Day 36; Drilling, made 113' in 17 hrs. MW 8.9, Vis 34, WL 25, cake 2, PH 11.2. Remarks: Drilling. Pull out of hole. Go in hole with J-44. Wash 60' to bottom, 5' fo fill. SHOW none. BGG: 20

DC: \$5,076

CUM: \$540,099

DMC: \$ 465

CMC: \$27,035

5-31-83 11,440

6-1-83

Day 37; Drilling, made 158' in 24 hrs. MW 8.8, Vis 34, WL 21, cake 2, PH 11.0. Remarks: Drilling. SHOW #48: 11292-302'; Drilling Rate: Before 9 mins., During 6 mins., After 8 mins. Gas: Before 40 units, During 100 units, After 50 units. No Mud cut. Trace brown oil, 10% Sandstone, fracture. SHOW #49: 11,336-342'; Drilling Before 9 mins., During 7 mins., After 10 mins. Gas: Before 40 units, During 90 units, After 50 units. No mud cut. Trace brown oil, 10% Sandstone, fracture. SHOW #50: 11,396-402'; Drilling Rate: Before 11 mins., During 5 mins., After 10 mins. Gas: Before 40 units, During 90 units, After 50 units. No mud cut. Trace brown oil, 10% Sandstone, fracture. BGG: 40-50 units; CG: 70-80 units.

DC: \$6,366 DMC: \$ 585

CUM: \$546,465 CMC: \$527,620

.

11,587

Day 38; Drilling, made 147'in 24 hrs. MW 8.9, Vis 35, WL 15.2, Cake 2, PH 11.2. Remarks: Drilling, lowering water loss due to tight connections. Show #51; 11,472-480'; Drilling rate: Before 10 mins, During 8 mins, After 10 mins. Gas: Before 30 units, During 140 units, After 60 units. No mud cut, Trace of brown oil, 10% Sandstone, Fracture. Show #52; 11,484-498'; Drilling Rate: Before 10 mins, During 6 mins, After 10 mins. Gas: Before 60 units, During 100 units, After 60 units. No mud cut, trace brown oil, 10% Sandstone, fracture. Show #53; 11,554-564'; Drilling Rate: Before 11 mins, During 9 mins, After 11 mins. Gas: Before 60 units, During 225 units, After 90 units. No mud cut, trace brown oil, 10% Sandstone, fracture, slight increase in oil over shaker. BGG: 50-60 units; CG: 70-100 units.

DC: \$6,515 DMC: \$1,020

CUM: \$552,980 CMC: \$ 28,640

6-2-83 11,679

Day 39: Drilling, made 92' in 14.5 hrs. MW 8.9, Vis 38, WL 12.2, Cake 1+, PH 11.0. Remarks: Drill to 11,629'. Bit torqued up. Pull out of hoe, change out one string reamer. Go in hole with J-33. Bottoms up gas 1700 units. Drilling. No shows. BGG: 100-150 units; CG: 200-250 units; Trip: 1700.

DC: \$12,043

CUM: \$565,023

DMC: \$ 6,208

CMC: \$ 34,635

6-3-83 11,858

Day 40; Drilling, made 179' in 22.5 hrs. MW 9.0, Vis 39, WL 11.4, Cake 1+, PH 11.2. Remarks: Drilling, lost 340 barrels of mud at 11,655'. Mix LCM and slow pumps. Regained full returns. Raising mud weight to 9.2 ppg. Show #54: 11,624-650'; Drilling Rate; Before 8 mins, During 6-7 mins, After 8 mins. Gas: Before 50 units, During 200 units, After 120 units. No mud cut, trace brown oil, 10% Sandstone, Fracture. Show #55; 11,664-672'; Drilling Rate: Before 7 mins, During 6 mins, After 9 mins. Gas: Before 120 units, During 400 units, After 400 units. No mud cut, trace brown oil, 10% Sandstone, Fracture. Show #56; 11,678-686'; Drilling Rate: Before 7 mins During 6 mins, After 8 mins. Gas: Before 400 units, During 600 units, After 450 units. No mud cut, Slight increase in Brown oil, 10% Sandstone, Fracture. Ahow #57; 11,694-704'; Drilling Rate: (continued on next page)

WELL: LOCATION:

LINMAR-FISHER 1-16A4 SEC 16, TIS, RAW, DUCHESNE COUNTY, UTAH

CONTRACTOR: CHASE DRILLING, RIG #4 WASATCH FORMATION

OBJECTIVE ZONE: ESTIMATED TD:

17,000'

PAGE

5-29-83 11,169 Day 35; Drilling, made 135' in 24 hrs. MW 8.8, Vis 38 WL 25, cake 2/32, PH 11.2. Remarks: Drilling. SHOW

none. BGG: 30-40 units; CG: 40-60 units.

\$5,448

CUM: \$535,023

7

DMC: \$ 265 CMC: \$ 26,570

5-30-83 11,282 Day 36; Drilling, made 113' in 17 hrs. MW 8.9, Vis 34, WL 25, cake 2, PH 11.2. Remarks: Drilling. Pull out of hole. Go in hole with J-44. Wash 60' to bottom, 5' fo fill. SHOW

none. BGG: 20

DC: \$5,076 CUM: \$540,099

DMC: \$ 465

CMC: \$527,035

5-31-83 11,440 Day 37; Drilling, made 158 in 24 hrs. MW 8.8, Vis 34, WL 21, cake 2, PH 11.0. Remarks: Drilling. SHOW #48: 11292-302'; Drilling Rate: Before 9 mins., During 6 mins., After 8 mins. Gas: Before 40 units, During 100 units, After 50 units. No Mud cut. Trace brown oil, 10% Sandstone, fracture. SHOW #49: 11,336-342'; Drilling Before 9 mins., During 7 mins., After 10 mins. Gas: Before 40 units, During 90 units, After 50 units. No mud cut. Trace brown oil, 10% Sandstone, fracture. SHOW #50: 11,396-402'; Drilling Rate: Before 11 mins., During 5 mins., After 10 mins. Gas: Before 40 units, During 90 units, After 50 units. No mud cut. Trace brown oil, 10% Sandstone, fracture. BGG: 40-50 units; CG: 70-80 units.

\$6,366

\$546,465 CUM:

DMC: \$ 585 CMC: \$527,620

6-1-83 11,587 Day 38; Drilling, made 147'in 24 hrs. MW 8.9, Vis 35, WL 15.2, Cake 2, PH 11.2. Remarks: Drilling, lowering water loss due to tight connections. Show #51; 11,472-480'; Drilling rate: Before 10 mins, During 8 mins, After 10 mins. Gas: Before 30 units, During 140 units, After 60 units. No mud cut, Trace of brown oil, 10% Sandstone, Fracture. Show #52; 11,484-498'; Drilling Rate: Before 10 mins, During 6 mins, After 10 Gas: Before 60 units, During 100 units, After 60 units. No mud cut, trace brown oil, 10% Sandstone, fracture. Show #53; 11,554-564'; Drilling Rate: Before 11 mins, During 9 mins, After 11 mins. Gas: Before 60 units, During 225 units, After 90 units. No mud cut, trace brown oil, 10% Sandstone, fracture, slight increase in oil over shaker. BGG: 50-60 units; CG: 70-100 units.

DC: \$6,515 CUM: \$552,980

DMC: \$1,020

CMC: \$ 28,640

6-2-83 11,679 Day 39: Drilling, made 92' in 14.5 hrs. MW 8.9, Vis 38, WL 12.2, Cake 1+, PH 11.0. Remarks: Drill to 11,629'. Bit torqued up. Pull out of hoe, change out one string reamer. Go in hole with J-33. Bottoms up gas 1700 units. Drilling. No shows. BGG: 100-150 units; CG: 200-250 units; Trip: 1700.

DC: \$12,043 CUM: \$565,023

DMC: \$ 6,208 CMC: \$ 34,635

6-3-83 11,858 Day 40; Drilling, made 179' in 22.5 hrs. MW 9.0, Vis 39, WL 11.4, Cake 1+, PH 11.2. Remarks: Drilling, lost 340 barrels of mud at 11,655'. Mix LCM and slow pumps. Regained full returns. Raising mud weight to 9.2 ppg. Show #54: 11,624-650'; Drilling Rate; Before 8 mins, During 6-7 mins, After 8 mins. Gas: Before 50 units, During 200 units, After 120 units. No mud cut, trace brown oil, 10% Sandstone, Fracture. Show #55; 11,664-672; Drilling Rate: Before 7 mins, During 6 mins, After 9 mins. Gas: Before 120 units, During 400 units, After 400 units. No mud cut, trace brown oil, 10% Sandstone, Fracture. Show #56; 11,678-686'; Drilling Rate: Before 7 mins During 6 mins, After 8 mins. Gas: Before 400 units, During 600 units, After 450 units. No mud cut, Slight increase in Brown oil, 10% Sandstone, Fracture. Ahow #57; 11,694-704'; Drilling Rate: (continued on next page)

, WELL: LOCATION: CONTRACTOR: OBJECTIVE ZONE:

ESTIMATED TD:

LINMAR-FISHER 1-16A4 SEC 16, TIS, RAW, DUCHESNE COUNTY, UTAH CHASE DRILLING, RIG #4

WASATCH FORMATION

17,000'

PAGE 6

5-24-83 10,415' Day 30; Drilling, made 153' in $21\frac{1}{2}$ hrs. MW 8.9, Vis 35, WL 26, Cake 2, PH 11. Remarks: Drilling to 10,415'. Repair rotary chain, twice. Pull out of hole for bit #11. No shows.

BGG: 10-15 units; CG: 20-40 units.

\$5,969 DC:

CUM: \$499,143

DMC: \$ 325

CMC: \$ 24,800

5-25-83 10,525'

Day 31; Drilling, made 110' in $17\frac{1}{2}$ hrs. MW 8.8, Vis 34, WL 28, Cake 2+, PH 11.2. Remarks: Drilling. Pull out of hole. Go in hole with bit #12. Drilling. SHOW #40: 10,450-70'; Drilling Rate: Before 8 mins., During 5 mins., After 7 mins. Formation Gas: Before 10 units, During 110 units, After 20 units. No mud cut. Trace brown oil, 60% Sandstone, 20% gold fluoresence. Small oil stain, good yellow stream cut. BGG: 10-15 units; CG: 30 units.

\$4,691 DC: DMC: \$ 165

CUM: \$503,834 CMC: \$ 24,965

5-26-83 10,721

Day 32; Drilling, made 196 in 24 hrs. MW 8.7, Vis 36, WL 32, cake 2, PH 11.3, Remarks: Drilling. SHOW # 41: 10,500-508; Drilling Rate: Before 8 mins., During 4 mins., After 8 mins. Gas: Before 10 units, During 40 units, After 15 units. No mud cut. Trace brown oil, 50% Sandstone, 10% gold fluoresence, Small brown oil stain, fair yellow stream cut. SHOW # 42: 10,548-54'; Drilling Rate: Before 10 mins., During 4 mins., After 9 mins. Gas: Before 10 units, During 30 units, After $10~\rm units.$ No mud cut. Trace brown oil, 60% Sandstone, 10% gold fluoresence. Small brown oil stain, fair yellow stream cut. SHOW # 43: 10612-26'; Drilling Rate: Before 6 mins., During 4 mins., After 6 mins. Gas: Before 15 units, During 60 units, After 20 units. No mud cut. Trace of brown oil, 50% Sandstone, 10% gold fluoresence. Small oil stain, fair yellow stream cut. BGG: 10-15 units; CG: 20-30 units. \$12,991 DC:

CUM: \$516,825

\$ DMC: 260 CMC: \$ 25,225

5-27-83 10,921 Day 33; Drilling, made 200 in 24 hrs. MW 8.8, Vis 36, WL 28, cake 2, PH 10.8, Remarks: Drilling. SHOW #44: 10,832-50; Drilling Rate: Before 7 mins., During 4 mins., After 9 mins. Gas: Before 35 units, During 80 units, After 35 units. No mud Trace brown oil show, 50% Sandstone, 10% gold fluoresence. Small oil Stian with fair yellow stream cut. BGG: 20-30 units; CG: 40-50 units.

DC: \$7,271 CUM: \$524,096 CMC: \$525,630

DMC: \$ 405

5-28-83 11,034

Day 34; Drilling, made 113' in 16½ hrs. MW 8.8, Vis 36, WL 24, cake 2, PH 11.0. Remarks: Drill to 11,019. Pull out of hole for bit #13. Go in hole. Wash 50' to bottom. SHOW #45; 10,928-34'; Drilling Rate: Before 7 mins., During 4 mins., After 7 mins. Gas: Before 25 units, During 60 units, After 30 units. No mud cut. Trace brown oil, 40% Sandstone, 10% gold fluoresence with trace oil stain, weak yellow stream cut. SHOW #46: 10,952-60'; Drilling Rate: Before 7 mins., During 3 mins., After 7 mins. Gas: Before 20 units, During 150 units, After 30 units. No mud cut. Trace brown oil, 40% Sandstone, 10% gold fluoresence, trace oil stain with fair yellow cut. SHOW # 47: 10,984-96'; Drilling Rate: Before 7 mins., During 3 mins., After 6 mins. Gas: Before 35 units, During 130 units, After 40 units. No mud cut. Trace brown oil, 30% Sandstone, 10% gold fluoresence, trace oil stain with fair yellow cut. BGG: 20-30 units; CG: 40-50 units.

\$5,479 DC:

\$516,825 CUM:

DMC: \$ 675

\$325,225 CMC:

WELL:
LOCATION: CONTRACTOR:

LINMAR-FISHER 1-16A4
SEC 16, T1s, R4W, DUCHESNE COUNTY, UTAH
CHASE DRILLING, RIG #4
WASATCH FORMATION

OBJECTIVE ZONE: ESTIMATED TD:

17,000'

PAGE 1

-		TAGE I	
4-25-83	961'	Day 1; SPUD @ 2 p.m. 4/24/83. Drilling, made 895' in 14 hrs. MW 8.5, Vis 33, WL 30, Cake 1, PH 11.5. Remarks: conductor pipe @ 66'. Drilling. Trip for bit #1. Survix degree @ 170'; 3/4 degree @ 291'; 3/4 degree @ 443'; 3 degree @ 566'; 1 degree @ 813' and 1½ degrees @ 961'. DC: \$24,025 DMC: \$ -0- CMC: \$ -0-	Tag yeys: 3/4 025
4-26-83	1,704'	Day 2; Drilling, made 743' in 21-3/4 hrs. MW 9.3, Vis 3 Cake 3+, PH 10.8. Remarks: Drilling. Trip for bit #2. Surveys: 1 degree @ 1,124'; 1½ degree @ 1,372' and 1 deg @ 1,620'. DC: \$28,340 CUM: \$52,3 DMC: \$ 945	jree
4-27-83	2,377'	Day 3; Drilling, made 673' in 23½ hrs. MW 9.2, Vis 33, PH 10.8. Remarks: Drilling. Surveys: ½ degree @ 1,960 3/4 degree @ 2,211'. DC: \$94,348 CUM: \$146 DMC: \$ 370 CMC: \$ 1	Cake 3,)' &
4-28-83	2,987'	Day 4; Drilling, made 610' in 22½ hrs. MW 9.5, Vis 34, Cake 3+, PH 10.0. Remarks: Drilling to 2,987'. Bit 10 Circulate. Short trip. Surveys: 3/4 degree @ 2,461' & degree @ 2,769'. DC: \$18,035 CUM: \$164 DMC: \$ 645	WL 21, ocked up. 3/4
4-29-83	2,987'		Short Out Rig up 2,982.89'KB Alco Collowed Good mud plug on A back Sed w/100 Lay down 1000# well-
4-30-83	3,007'	Day 6; Drilling, made 20' in 3 hrs. MW water. Remarks: test wellhead to 2525 psi, held. Nipple up. Test pipe blind rams & choke manifold to 4500 psi. Test hydril to Test lower kelly cock to 4000 psi. Inside BOP failed. Shushing. Pick up bottom hole assembly and drill collars hole. Drill float collar @ 2,955'. Pressure test w/640 pmins., held. Drill to 2,994'. Pressure test w/640 pmins., held. Drilling. DC: \$9,575 CUM: \$234, DMC: \$ 560	Pressure rams, 3000 psi. Set wear Go in psi for 15
5-1-83	3,884'	Day 7; Drilling, made 877' in 23½ hrs. MW 8.3, Vis 26, Remarks: Drilling. Surveys: 1 degree @ 3,278'; 1½ degra 3,588' & 1½ degrees @ 3,897'. DC: \$30,650 CUM: \$264, DMC: \$ -0- CMC: \$ 3,	rees @ 700
5-2-83	4,718'	Day 8; Drilling, made 834' in 23½ hrs. MW 8.3, Vis 26, Remarks: Drilling. Surveys: ½ degrees @ 4,207' & ½ d @ 4,579'. DC: \$23,335 CUM: \$288, DMC: \$ 855	egrees 035



	PARTMENT OF NATURAL RESC DIVISION OF OIL, GAS, AND MI		5. LEASE DESIGNATION AND SERIAL NO.
6.5	,		
	NOTICES AND REPORTS or proposals to drill or to deepen or plug APPLICATION FOR PERMIT—" for such ;		6. IF INDIAN, ALLOTTEE OR TRISE NAME
1. OIL UAS	THIE		7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR		81017 A 50 5mg	8. FARM OR LEASE NAME
See Below		NOV 9 1987	·
3. ADDRESS OF OPERATOR		24 0 17 Oa	9. WELL NO. See Exhibit "A"
See Below	cation clearly and in accordance with any		Attached Hereto
See also space 17 below.) At surface		State requirements.	10. FIELD AND FOOL, OR WILDCAT
	:		11. SEC., T., R., M., OR SLK. AND SURVEY OR AREA
			See Exhibit "A"
			Attached Hereto
14. PERMIT NO.	15. BLEVATIONS (Show whether DI	r, RT, GR, etc.)	12. COUNTY OR PARISH! 13. STATE
	<u> </u>		Duchesne & Utah
18. Che	ck Appropriate Box To Indicate N	Nature of Notice, Report, or (Other Data
	OF INTENTION TO:		UENT REPORT OF:
TIST WATER SHUT-OFF	1		¬ ·
FRACTURE TREAT	PULL OR ALTER CASING MULTIPLE COMPLETE	WATER SHUT-OFF	REPAIRING WELL
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ALTERING CASING
REPAIR WELL	CHANGE PLANS	(Other)	ABANOONEAT
(Other)	Change of OperatorX	(NOTE: Report result:	s of multiple completion on Well detion Report and Log (urm.)
	CHANGE (OF OPERATOR	
		ovember 1, 1987)	
en de la companya de			
• 			
FROM:			
Company Name:	Linmar Energy Corporation	.	
	7979 East Tufts Avenue Pa		ver, Colorado 80237
mo			
TO:			
	Linmar Petroleum Company 7979 East Tufts Avenue Pa (303) 773-8003	19503 arkway, Suite 604, Den	ver, Colorado 80237
18. I hereby certify that the form	egoing is true and correct		
SIGNED BY:	CY CORPORATION TITLE	Vice President	DATE November 6, 1987
(This space for Federal or S	TITLE		DATE

LINMAR PETROLEUM COMPANY 7979 East Tufts Avenue Parkway, Suite 604 Denver, Colorado 80237 (303) 773-8003

111202

November 6, 1987

State of Utah Division of Oil, Gas and Mining 3 Triad Center, Suite 350 355 West North Temple Salt Lake City, Utah 84180-1203

ATTN: Tami Searing

Re: Change of Operator

19503

Dear Ms. Searing:

Enclosed is a Sundry Notice, in triplicate, evidencing Change of Operator effective November 1, 1987, from Linmar Energy Corporation to Linmar Petroleum Company covering the wells listed on the Exhibit "A" attached thereto. Such listing of wells should cover all the wells in which you currently show Linmar Energy Corporation as Operator.

If you have any questions whatsoever or if you need any additional information, please do not hesitate to call me collect at (303) 773-8003.

Thank you so very much for all of your assistance and cooperation in this matter.

Very truly yours,

LINMAR PETROLEUM COMPANY

south Fater

Susan L. Foster Land Consultant

SLF:jgm

Enclosures

cc: Ed Whicker, Field Superintendent, Linmar Petroleum Company

NOV/ 9 1987

EXHIBIT "A"

Attached to and made a part of that certain Sundry Notice covering Change of Operator from Linmar Energy Corporation to Linmar Petroleum Company

WELL NAME	SECTION, TOWNSHIP AND RANGE
Clark 2-9A3 43-013-30876	Section 9, Township 1 South, Range 3 West
Leslie Ute 1-11A3 43-013-30893	Section 11, Township 1 South, Range 3 West
L. B. Ute 1-13A3 43-013-30894	Section 13, Township 1 South, Range 3 West
Allred 1-16A3 43-013-30232	Section 16, Township 1 South, Range 3 West
Jenkins 3-16A3 43-013-30877	Section 16, Township 1 South, Range 3 West
Allred 1-16A3 T= 43-013-30232 (WSTC)	Section 16, Township 1 South, Range 3 West
Marshall 1-20A3 43-013_30193	Section 20, Township 1 South, Range 3 West
Lauren Ute 1-23A3 43-013-30895	Section 23, Township 1 South, Range 3 West
Fisher 1-16A4 43-013-30737	Section 16, Township 1 South, Range 4 West
Jessen 1-17A4 43-013-30173 (Gews	Section 17, Township 1 South, Range 4 West
State 1-19A4 43-013-30322	Section 19, Township 1 South, Range 4 West
Miles 1-30A4 43-013-30300	Section 30, Township 1 South, Range 4 West
Birch 1-26A5 43-013-30153 (CRWS	Section 26, Township 1 South, Range 5 West
Christensen 2-26A5 43-013-30905	Section 26, Township 1 South, Range 5 West
Jensen 1-29A5 43-013-30154	Section 29, Township 1 South, Range 5 West
Jensen 2-29A5 43-013-30974	Section 29, Township 1 South, Range 5 West
Jensen 1-31A5 43-013-30186	Section 31, Township 1 South, Range 5 West
Barrett 1-34A5 43-013-30323	Section 34, Township 1 South, Range 5 West
Birch 1-35A5 43-013-30233	Section 35, Township 1 South, Range 5 West
Birch 2-35A5 JA Riscincial 43-0/3-3/07	7 Section 35, Township 1 South, Range 5 West
Stevenson 1-36A5 43-013-30196	Section 36, Township 1 South, Range 5 West
Ford 2-36A5 43-613-309VI	Section 36, Township 1 South, Range 5 West
Cheney 1-4B5 43-0/3-30222	Section 4, Township 2 South, Range 5 West
Edwards 2-4B5 43-013-30901	Section 4, Township 2 South, Range 5 West

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OIL, GAS, AND MINING

//\d
(Other instructions on
reverse side)
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DEPARTMENT OF NATURAL RESOURCES	,
DIVISION OIL, GAS, AND MINING	5. LEASE DESIGNATION AND SERIAL SO.
	_Fee
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTES OF TELES MARK
(Do not use this form for proposals to drill or to deepen or plus best to a life	
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	
1.	7. UNIT AGREEMENT NAME
WELL WARE OTHER	Unit AUENGMENT NAME
2. NAME OF OPERATOR	9 7
Linmar Petroleum Company	8. FARM OR LEASE NAME
3. ADDRESS OF OPERATOR	Fisher
D A Boy (707 Barrelle) C 18 1 2 2 2 2	9. WELL NO.
P.O. Box 1327, Roosevelt, Utah 84066	1-1604
4. LOCATION OF WELL (Report location clearly and in accordance with a secondance wit	10. FIELD AND POOL, OR WILDCAT
	Altamont
	11. BEC., T., R., M., OR BLI. AND SURVEY OR AREA
834' FEL, 1587' FSL (NESE) MAY 10 1989	SURVEY OR AREA
	Sec. 16, T15, R4W
14. PERMIT NO. 15. ELRYATIONS (Show whether DF, RT, CR, etc.)	12. COURTY OR PARISH 13. STATS
43-013-30737 6, 6081 GROIL, GAS & MINING	Duchesne Utah
6. CI I A TO THE STATE OF THE S	
6. Check Appropriate Box To Indicate Nature of Notice, Report, or O	ther Data
VOTICE ON INTERMINATION OF	INT REPORT OF:
	NT ESPORT OF;
TIST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL CHANGE PLANS (Other)	
(Other)	f multiple completion on Well
7. DESCRIBE PROPOSED OF COMPLETED CONFIGURATION OF RECOMPLET	tion Report and Log form.)
proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical nent to this work.)*	ncluding estimated date of starting Any depths for all markers and zones perti-
	•
Acidized the Wasatch perforations from 13,66	88' to
	/N * 1
contained 8gpm corrosion inhibitor and 800 ball s	sealers.
	The second secon
\cdot	

SIGNED SIGNED	Title Production Engineer	DATE
(This space for Federal or State office use)		
APPROVED BY CONDIA. 'VS OF APPROVAL, IF ANY:	TITLE	DATE

BEST COPY AVAILABLE

DEPARTMENT OF NATURAL RESOURCES DIVISION FOIL GAS AND MINING

Copinity to their Dividition
(Other instructions on
(Other instructions on
reverse side)

VAILABLE	DIVISIO	OIL, GAS, AND MININ	IG 💮	5. LEASE DESIGNATION AND ES	TRIAL NO.
Do not use th	NDRY NOTIC is form for proposal Use "APPLICAT	ES AND REPORTS ON to drill or to deepen or plug back ION FOR PERMIT—" for such propo	WELLS to a different reservoir.	6. IF INDIAN, ALLOTTES OR TE	RE MARK
OIL X WELL				7. UNIT AGEZENSNI NAME	The second secon
	roleum Com	geny		8. PARM OR LEASE NAME Fisher	
3. Address of operations of the second secon	.327, Roose	velt, Utah 84	CENTER	9. WELL NO. 1-1664	**************************************
See also space 17 be at surface	Report location cleation.)	rly and in accordance with chestar	MAY 10 1989	10. FIELD AND FOOL, OF WILDS Altamont	127
,	334° FEL, 1	587' FSL (NESE) O I	UIVISIUN OF IL, GAS & MINING	Sec. 16, T15, 5	
14. PESMIT NO. 43-013-307	37	15. REEVATIONS (Show whether by, NT. 6 , 626°	CR, etc.)	12. COUNTY OR PARISH 13. ET	
TIST WATER SHUT- FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other)	NOTICE OF INTENTIO	L OR ALTER CASING TIPLE COMPLETE NDON® NGE PLANS	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) (Note: Report result	REPAIRING WELL ALTERING CASING ABANDONMENT* ts of multiple completion on Well	
7. DESCRIBE PROPOSED of proposed work. If nent to this work.)	R COMPLETED OPERAT well is directional	ions (Clearly state all pertinent deta y drilled, give subsurface locations			ting any

The subject well was recompleted to the upper Wasatch Formation on 3/31/88. The intervals from 13,668' to 16,080' were perforated with 2" tubing guns shooting 2 jspf. A total of 59 intervals were perforated(118 holes).

		:
S. I hereby certify that the foregoing is true and correct	True Production Engineer	DATE
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE

STATE OF UTAH (Other instructions on reverse side) DEPARTMENT OF NATURAL RESOURCES BEST COPY OIL, GAS, AND MINING AVAILABLE 5. LEASE DESIGNATION AND BERIAM Fee SUNDRY NOTICES AND REPORTS ON WELLS 6. IF INDIAM, ALLOTTER OR TRIBE (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT" for such proposals.) 7. UNIT AGREEMENT NAME ALL XX ALL OTHER NAME OF OPERATOR 8. FARM OR LEAST NAME Linmar Petroleum Company Fisher 3. ADDEESS OF OPERATOR 9. WELL NO. P.O. Box 1327, Roosevelt, Utin 8:040 1-16A4 LOCATION OF WELL (Report location clearly and in accordance with a See also space 17 below.) At surface 10. FIELD AND POOL, OR WILDCAT Altamont JUN 09 1989 11. SEC., T., E., M., OR BIK. AND BURYEY OR AREA 834' FEL, 1527' FSL (NESE) <u>DIVISION</u> OF Sec. 16, T1S, R4N MIRODO OH 14. PERMIT NO. 43-013-30737 13. PULYATIONS 12. COUNTY OR PARISH! 13. ATATA 6,608 Duchesne Utah 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO : SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF REPAIRING WELL FRACTURE TREAT MULTIFLE COMPLETE YRACTURE TREATMENT ALTERING CABINO SHOOT OR ACIDIZE ABANDONS SHOUTING OR ACIDIZING XX THAMHOUMARA REPAIR WELL CHANGE PLANS (Other) (Norz: Report results of multiple completion on Weil 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones per near to this work.). The Green River perforations from 12,363' to 12,515' were acidized with 2000 gallons 15% HCL on 5/26/89. Acid contained 8 gpm corrosion inhibitor, 2 gpm clay stabilizer, 3 gpm demulisifier, and 10# iron sequestrant. One hundred ball sealers were dropped for diversion.

DEPARTMENT OF NATURAL RESOURCES

(Other instructions on reverse side)

		TURAL RES GAS, AND M			5. LEASE DESIGNATION	Y AND REPLACE NO
	SUNDRY NOTICES AND (Do not use this form for proposals to drill or to Use "APPLICATION FOR PERS	REPORTS	ON WELLS	t reservoir.	FEE 6. IF INDIAN, ALLOTTE	AN THIFT NO BE
ī	OIL XX WELL OTHER		Arthrew promotern days		7. UNIT AGREEMENT N	AME
2.	. NAME OF OPERATOR		· · · · · · · · · · · · · · · · · · ·		0	:
٠:	Linmar Petroleum Company				8. FARM OR LEASE HA	MB
3.	. ADDRESS OF OPERATOR			A STEETS TO THE	9. WELL NO.	···
	P.O. Box 1327, Roosevelt, Ut	ah 840	ANS (C)E		1-16A4	
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18.	I hereby certify that the foregoing is true and correct		for any		និទីខ្ ² ន់សំនំ (មើន ខែ ម	
	SIGNED	TITLE	Production	<u>Engineer</u>	DATE	Jun-89
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	CONDILL VS OF APPROVAL, IF ANY:	TITLE			DATE	

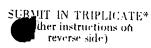
(Other instructions on STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES reverse side) OIL, GAS, AND MINING 5. LEASE DESIGNATION AND SERIAL SUNDRY NOTICES AND REPORTS ON WELLS 6. IF INDIAN, ALLOTTER OR TRIBE NAME (De not use this form for proposals to drill or to deepen or plug-back Use "APPLICATION FOR PERMIT-" for such proposals OIL XX ""II JOHTEHORY "JOS UAS WELL NAME OF OPERATOR Linmar Petroleum Company 8. FARM OR LEASE NAME isher p.0. Box 1327, Roosevelt, Utah 1-16A4° Palakha no 84066 LOCATION OF WELL (Report location clearly and in accordance with any State requirements. 10. FIELD AND POOL, OR WILDCAT 834' FEL, 1527' FSL (NESE) 11. SHC., T., S., M., OR BLK. AND SURVEY ON AREA 5ec. 16, T18, R4W 1443WM 3-30737 15. SLEVATIONS (Spowerbyther DE KT. OR. etc.) Ditoffestion Paller 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF REPAIRING WELL PRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT ALTERING CABING SHOOT OR ACIDIZE ABANDON* SHOUTING OR ACIDIZING XX ABANDONMENT* REPAIR WELL CHANGE PLANS (Other) (Notz: Report results of multiple completion on Weil (completion or Recompletion Report and Log form.) (Other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.). The Green River perforations from 12,515' to 12,363'(67 perforations) were acizided with 2500 gallons 15% HCL on 8/16/89. Acid contained 20 gal corrosion inhibitor, 8 gal demulsifier, 10 gal clay control, and 13# iron sequestrant. One hupdred twenty bail sealers were dropped for diversion. OIL AND GAS DRN RJE **JRB GLH** DTS SLS **MICROFILM** FILE 18. I hereby certify that the foregoing is true and correct -rodučtion Engineer 20-Aug-89 SIGNED! DATE (This space for Federal or State office use)

APPROVED BY

CONDILL. WS OF APPROVAL, IF ANY:

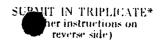
DATE

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINING



DEPARTMENT OF NATURAL RESOURCES Fat DIVISION OF OIL, GAS, AND MINING	5. LEASE DESIGNATION AND SERIAL NO
Ea1 DIVISION OF CIE, GAS, AND MINING	Fee Fee
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such positions of the proposals of the proposals.	6. IF INDIAN, ALLOTTER OR TRIBE NAM
OIL XX WALL OTHER	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Livimar Petroleum Company 3. ADDRESS OF OPERATOR	8. FARM OR LEASE NAME Fisher
P.D. Box 1327, Roosevelt, Utah 84066 OlviSiON OF	9. WELL NO. 1-16A4
See also space 17 below.) At surface	10. FIELD AND FOOL, OF WILDCAT Altamont
834' FEL, 1527' FSL (NESE)	Sec. 16, T15, R4W
14. 25511913-30737 POW 15. BLEVATIONS (Show, whether, Dr. GR. etc.)	12. COUNTY OF PARISH 18. STATE Duchesne Utah
16. Check Appropriate Box To Indicate Nature of Notice, Report, or C	Other Data
NOTICE OF INCHES	URNT REPORT OF:
TIST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE ABANDON® SHOOTING OR ACIDIZING	ABANDONMENT*
(Other) (Other)	of multiple completion on Well
17. DESCRIBE PROPOSED OF CHARLETTE CONTROL (Classics)	letion Report and Log form.)
proposed work. If well is directionally drilled, give subsurface locations and measured and true vertice nent to this work.) *	including estimated date of starting an al depths for all markers and zones pers
The Green River perforations from 12,363' to 12,51' acidized with 10,000 gallons 15% MSR acid on 8/17/90. was pumped in 5 stages with water pads pumped between exthirty five 1.3 specific gravity balls were dropped for diversion.	The acid ach stage.
	OIL AND GAS
	DAN RJE
	DIS SLS
	d D m (4)
	T-Diller
	2 MICROFILM V
	3 File
18. I hereby certify that the foregoing is true and correct Production Engineer	21-Aug-90
SIGNED COLUMNITITE	DATE
(This space for Federal or State office use)	
APPROVED BY TITLE TITLE	DATE

TATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING



DIVISION OF OIL, GAS, AND	MINING	5. LEASE DESIGNATION AND	SERIAL NO.
SUNDRY NOTICES AND REPORT (Do not use this form for proposals to drill or to deepen or p Use "APPLICATION FOR PERMIT—" for su	S ON-WELLS lug back to a different federvois 5	G. IF INDIAN, ALLOTTER OR	TRIBE HAME
OIL WAR GVE OTHER	OCT 18 1990	7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR	001 18 1990	8. FARM OR LEASE NAME	***************************************
Linmar Petroleum Company	CIVISION OF	Fisher	
3. ADDRESS OF OPERATOR	UIL, GAS & MINIBIS	9. WELL NO.	
P.O. Box 1327, Roosevelt, Utah 840	066	1-16A4	
4. LOCATION OF WELL (Report location clearly and in accordance with See also space 17 below.) At surface	any State requirements.	10. FIELD AND POOL, OR WIL Altamont	DCAT
834' FEL, 1527' FSL (NESE)		11. SEC., T., S., M., OR SLK. A. SURVEY OR AREA	D
		Sec. 16, T1S, A	₹4₩
14. PERMIT NO. 15. SLEVATIONS (Show whethe 43-013-30737 (80) 6, 608	er of, RT, GR, etc.)	1 1 ·	erare tah
16. Check Appropriate Box To Indicate	e Nature of Notice, Report, or O	ther Data	
NOTICE OF INTENTION TO:	upasua	BMT ABPORT OF:	
TEST WATER SHUT-OFF PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL	
FRACTURE TREAT MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING	
SHOOT OR ACIDIZE ABANDON®	SHOUTING OR ACIDIZING YY	ABANDONMENT®	
REPAIR WELL CHANGE PLANS	(Other)		-[]
(Other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertiance) Droposed work. If well is directionally drilled give subsurface.	(Norz: Report results of Completion or Recomple	of multiple completion on Westion Report and Log form.)	eil
			•
The Green River perforations for acidized with 10,000 gallons 15% HCl contained MSR-100 additives and was stages. Thirty five 1.3 sg ball saveach stage.	L on 8/17/90. The ac pumped in 5-2000 pal	id lon	
	•		
		See	
		21 A	w 194
		See NA Du M	catel
18. I hereby certify that the foregoing a true and correct	Production Engineer	17-0-+	_00
SIGNED TITLE		_ DATE	- JW
(This space for Federal or State office use)			
	and the second s		
APPROVED BY TITLE TITLE		DATE	

Form 3160-5 (June 1990)



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

FORM APPROVED
Budget Bureau No. 1004-013:
Evnirac: March 21 1007

		Expires:	March	31,	1993	
5.	Lease	Designat	ion and	Scr	ial N	o

6. If Indian, Allottee or Tribe Name

Use "APPLICATION FOR PERMIT—" for such proposals	S
SUBMIT IN TRIPLICATE (400)	7. If Unit or CA, Agreement Designation
. Type of Well	1.11.1.1
Oil Gas Well Other	8. Well Name and No.
2. Name of Operator	Fisher 1-16A4
Linmar Petroleum Company	9. API Well No.
Address and Talaphone No.	

P.O. Box 1327, Roosevelt, Utah 84066 10. Field and Pool, or Exploratory Area Altamont 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec. 16, T15, R4W 11. County or Parish, State 164 Ct 2 834" FEL, 1527" FSL (NESE) 5,508° BL Duchesne Utah

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTIO	N		
Notice of Intent	. Abandonment	Change of Plans		
· ·	Recompletion	New Construction		
Subsequent Report	Plugging Back	Non-Routine Fracturing		
	Casing Repair	Water Shut-Off		
Final Abandonment Notice	Altering Casing	Conversion to Injection		
	Other	Dispose Water		
	the second spiritual and the second second	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

The lower intervals were isolated with a 7" CIBP and the well was recompleted to the Green River formation on 2/27/92. The intervals from 12,010' to 11,572' were perforated with 4" casing guns shooting 3 jspf at 120 degree phasing. A total of 124', 29 intervals, were perforated with 372 holes.

MAR n 4 1992

DIVISION OF OIL CASE HIMMO

4. I hereby certify that the foregoing is true and correct	Tide	Froduction Engines	11'- Date	03-Mar-92
(This space for Federal or State office use)	······		· · · · · · · · · · · · · · · · · · ·	
Approved byConditions of approval, if any:	Title		Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DIVISION OF OIL, GAS AND MINING			6. Lease Designation and Serial Number FRE 7. Indian Allottee or Tribe Name
Då not use this form for proposals to drill new wells, o Use APPLIGATION F	AND REPORTS ON deepen existing wells, or to reenter FOR PERMIT— for such proposals	r plugged and abandoned welle.	8. Unit or Communitization Agreement
. Type of Well Oil □XWell □ Gas Well □ Well	Other (specify)		9. Well Name and Number Fisher 1-16A4
. Name of Operator			10. API Well Number
Linmar Petroleum Com	mpany '		43-013-30737
. Address of Operator		4. Telephone Number	11. Field and Pool, or Wildcat
P.O. Box 1327, Roose	evelt, Utah 8406	56 722-4546	Altamont
Location of Well			
Footage : 834' FEL,	1527' FSL (NESE)	County:	Duchesne
. •	1S, R4W USM	•	UTAH Utah
2. CHECK APPROPRIATE BO	XESTO INDICATE NATI	IRE OF NOTICE REPOR	T OR OTHER DATA
NOTICE OF INTEN (Submit in Duplicate)		SUBSEQ	UENT REPORT riginal Form Only)
Casing Repair Pull Change of Plans Reco Conversion to Injection Shoo	r Construction or Alter Casing ompletion ot or Acidize t or Flare er Shut-Off	Change of Plans Conversion to Injection Fracture Treat	New Construction Pull or Alter Casing Shoot or Acidize Vent or Flare Water Shut-Off
Approximate Date Work Will Start	F	Date of Work Completion Report results of Multiple Completion on WELL COMPLETION OR RECON Must be accompanied by a ceme	
B. DESCRIBE PROPOSED OR COMPLETED OPERA locations and measured and true vertical depths for L. The Green River	or all markers and zones pertinent	details, and give pertinent dates. It to this work.)	

acidized with 5,000 gallons 15% HCL on 8/7/92. The acid contained MSR-100 additives and 600 RCNB's were dropped for diversion.



DIVISION OF OIL GAS & MINING

4. I hereby certify that the foregoing is true and correct. Name & Signature	Production Engineer	Date	22-0ct-92
State Use Only)			

		5. Lease Designation and Serial Number: Fee				
SUNDRY NOTICES AND REPORTS O	6. If Indian, Allottee or Tribe Name: N/A					
Do not use this form for proposals to drill new wells, deepen existing wells, or to reente Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	ľ	7. Unit Agreement Name: N/A				
1. Type of Well: OIL $oxed{X}$ GAS $oxed{}$ OTHER:		8. Well Name and Number: Fisher #1-16A4				
2. Name of Operator: Coastal Oil & Gas Corporation		9. API Well Number: 43 – 013 – 30737				
 Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749 	(303) 573-4476	0. Field and Pool, or Wildcat: Altamont				
4. Location of Well Footages: 834' FEL & 1527' FSL QQ, Sec., T., R., M.: NESE Section 16-T1S-R4W		County: Duchesne State: Utah				
11. CHECK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA				
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)					
Abandon New Construction Repair Casing Pull or Alter Casing Change of Plans Recompletion Convert to Injection X Perforate X Fracture Treat or Acidize Vent or Flare Multiple Completion Water Shut-Off X Other CO Approximate date work will start Upon Approval	Abandon * Repair Casing Change of Plans Convert to Injection Fracture Treat or Acidize Other Date of work completion Report results of Multiple Completions and F	New Construction Pull or Alter Casing Perforate Vent or Flare Water Shut-Off Recompletions to different reservoirs on WELL AND LOG form.				
	Must be accompanied by a cement verification					
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Please see the attached workover procedure for work to be performed in the subject well. APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS AND MINING DATE: DIV OF OIL, GAS & MINING DIV OF OIL, GAS & MINING						
13. Name & Signature: 10. Shifletty	N.O. Shiflett Title: District Drilling Ma	nager				
This space for State use only)						

FISHER #1-16A4 SEC. 16-T1S-R4W DUCHESNE COUNTY, UTAH

WELL DATA

Location:

839' FEL and 1527' FSL

Elevation:

6608' GL

6631' KB

Total Depth:

17,951

PBTD: 17,897'

Casing:

9-5/8" NKK 36# set @ 2982', cmt'd w/900 sx. Did not circ.

7" 29# P-110 & 26# S-95 set @ 13,526', cmt'd w/2120 sx.

5" 18# P-110 set @ 17,951'. TOL @ 13,301', cmt'd w/470 sx. Good returns.

TUBULAR DATA

			Capacity	Burst	Collapse
Description	<u>ID</u>	<u>Drift</u>	(BPF)	(PSI)	(PSI)
9-5/8" NKK 36#	8.921"	8.765"	.0773	3,520	2,020
7" 29# P-110					
26# S-95	6.184"	6.059*	.0371	8,600	5,870
5" 18# P-110	4.276	4.151	.0177	13,940	13,450
2-7/8* 6.5# N-80	2.441	2.347	.00579	10,570	11,160

Perforations:

See schematic.

WELL HISTORY

See detail.

PRESENT STATUS

Producing 21 BOPD 24 BWPD 20 MCFD on jet pump.

PROCEDURE

- 1. Pump jet pump out of hole. Circ hole clean. MIRU SU. Pull SV. Rlse R-3 pkr, set @ 11,457'. POOH.
- 2. RIH w/6" bit on 2-7/8" tbg. DO CIBP @ 12,270' and cmt retnr @ 13,250'. POOH.
- 3. RIH w/5-3/4" skirted mill and washpipe. Attempt to recover partially drilled CIBP on top of tubing stub @ ≈ 13,170'. POOH. (Daily's indicate 13,170', and 1 jt above liner top. That would put collar @ 13,270', not 13,170'.)
- 4. RIH w/5-3/4" OD overshot w/packoff lefthand rise grapple, jars, BS, DC's on 2-7/8" tbg. Latch onto 2-7/8" tbg collar. Attempt to rise seal assembly. POOH. (Seal assembly releases to the right.) If seal assembly doesn't rise, drop SV attempt to circ.

Fisher #1-16A4 Sec. 16-TIS-R4W Duchesne County, Utah Page Two

- 5. RIH w/packer milling tools on 2-3/8" tbg. Drill out Baker Model FAB pkr w/6' millout extension which is set @ 13,514'. POOH w/tools.
- 6. RIH w/4-1/8" bit & 5" csg scraper on 2-7/8" tbg. CO 5" liner to PBTD @ 17,897'. POOH.
- 7. MIRU Wireline Co. Perforate the following interval w/a 3-1/8" csg gun loaded w/3 JSPF and 120° phasing:

15,347'-17,673' 61' 183 holes

- see perf rec.
- 8. RIH w/5" retr. pkr, on-off tool and profile nipple on 2-7/8" HD workstring. Set pkr @ 14,700'. Perfs open above. Attempt to load backside.
- MIRU Dowell. Acidize perf'd interval from 14,754'-17,788' w/6000 gals 15% HCl per attached treating schedule. MTP 9500 psi.
- 10. Swab back load. If well flows, flow to clean up.
- 11. Kill well. Rlse pkr. POOH.
- 12. MIRU Wireline co. Perforate the following interval w/a 3-1/8" csg gun loaded w/3 JSPF 120° phasing:

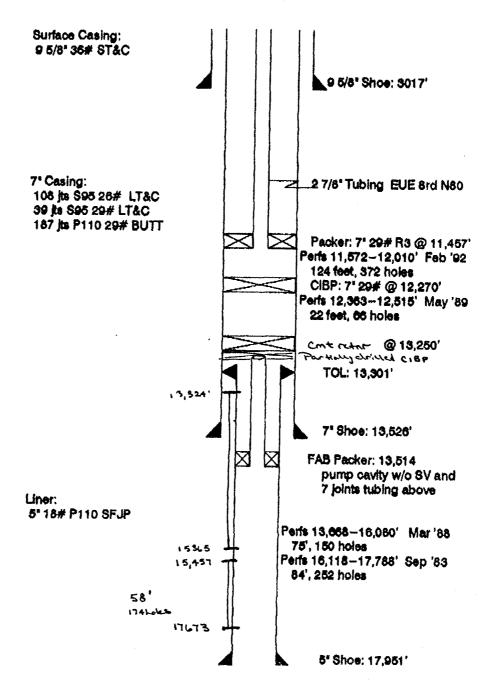
13,324'-14,574' 38' 144 holes

Then perforate the following with a 4" csg gun loaded as above:

12,591'-13,106' 30' 90 holes

- 13. RIH w/5" RBP w/ball catcher & pkr on 2-7/8" workstring. Set RBP @ 14,700'. PU set pkr. PT RBP to 2000 psi. Rlse pkr. POOH.
- 14. RIH w/7" retr pkr w/on-off tool, profile nipple on 2-7/8" HD workstring. Set pkr @ 12,550'. Perfs open above.
- 15. MIRU Dowell. Acidize perfs w/7000 gals 15% HCl per attached treating schedule. Attempt to keep backside loaded. MTP 9500 psi.
- 16. Swab back load. If well flows, flow to clean up.
- 17. Kill well. Rise pkr. POOH.
- 18. RIH w/retr head on 2-7/8" tbg. Rlse RBP. POOH.
- 19. RIH w/rod pump production equipment per design.

COASTAL OIL AND GAS FISHER 1-16A4 NOVEMBER 1, 1994



Lease____ Well No. ____ KB._ _*OD__ TOC 0_____ _*OD _LB,____ __CSG. w/____ SX TOC 9_____ "OD____LB,____CSG. w/____SX TOC 0______. Existing Perfs 11,252 - Recommended perfs 11,572 11,710 12,010 12,046 12,363 12,513 12,563 12,591 13,106 13,324 13,526 13,688 14,574 14,754 15,847 16,080 16 188 17,673 17,788 القائدا ﴿

GREATER ALTAMONT FIELD COASTAL - FISHER #1-16A4

SE/4 Sec. 16, T1S-R4W Duchesne County, Utah

PERFORATION SCHEDULE

SHEET 1 OF 2

DEPTH REFERENCE: OWP CBL ACOUSTIC-GR, Run #1, 9-2-83 (ONLY FOR: 13,324'-17,776')
SCHLUMBERGER DIL-SFL, Run #1, 6-19-83 (ONLY FOR: 11,232'-13,106')

LWR GREEN RIVER:	12,046**	12,642**	13,468
11,232**	12,064**	12,660**	13,475
11,247**		12,666**	13,499
11,258**	12,101**	12,675**	
11,265**	12,108**	12,688**	13,510
11,277**	12,127**		13,533
11,286**	12,137**	12,703**	13,540
	12,143**	12,708**	•
11,355**	12,158**	12,717**	13,646
11,368**	12,175**	12,727**	13,648
11,371**		12,736**	13,650
11,395**	12,208**	12,752**	•
	12,243**	12,758**	13,734
11,407**	12,251**	12,762**	
11,417**	12,262**	12,774**	13,840
11,464**	12,263**		13,846
11,477**	12,273**	12,818**	13,852
11,484**	12,292**	12,832**	13,855
11,494**	,	12,837**	,
,	12,312**	12,852**	13,904
11,515**	12,325**	12,862**	13,908
11,553**	12,350**	12,867**	•
11,556**	•	••••	14,005
11,560**	12,554**	13,020**	•
11,564**	12,563**	13,072**	14,307
•		13,080**	14,321
11,624**	UPPER WASATCH:	·	14,337
11,626**	12,591**	13,104**	14,339
11,632**	12,596**	13,106**	14,348
·	•		14,363
11,704**	12,609**	13,301 - Linet top	-
11,710**	12,622**	13,324	14,414
	12,638**	13,344	14,436
	•	13,346	·
		13,390	
		•	

GREATER ALTAMONT FIELD COASTAL - FISHER #1-16A4 SE/4 Sec. 16, T1S-R4W Duchesne County, Utah

PERFORATION SCHEDULE

SHEET 2 OF 2

DEPTH REFERENCE: OWP CBL ACOUSTIC-GR,Run #1, 9-2-83 (ONLY FOR: 13,324'-17,776')
SCHLUMBERGER DIL-SFL, Run #1, 6-19-83 (ONLY FOR: 11,232'-13,106')

14,501	15,501	16,002	16,562
14,507	15,509	10,002	
		10 101	16,569
14,513	15,522	16,181	40.000
14,516	15,535	16,187	16,602
14,527	15,539	16,195	16,644
14,531	15,564	16,198	
14,570	15,566		16,806
14,572	15,568	16,208	
14,574	15,570		16,997
		16,341	*
15,347	15,665	16,352	17,000
15,358	,	16,369	17,005
15,365	15,703	16,398	17,028
10,000	10,700	10,000	17,020
LOWER WASATCH:	15,835	16,409	17,290
15,457	15,853	16,418	17,295
15,461	15,866	16,427	•
15,465	15,884	16,434	17,308
15,469	15,892	16,438	,
15,472	. 0,002	16,452	17,669
15,489	15,902	16,471	17,673
13,700		10,471	17,070
	15,982		
	15,986		
	15,989		
	15,997		

LOWER GREEN RIVER: 47 FEET, 42 ZONES UPPER WASATCH: 71 FEET, 54 ZONES LOWER WASATCH: 58 FEET, 41 ZONES

Division of Oil, Gas and Mining OPERATOR CHANGE HORKSHEET 2- LWP 7-PL Attach all documentation received by the division regarding this change. 3-DT\$78-S.J. Initial each listed item when completed. Write N/A if item is not applicable. 4- VLC/9-FYLE 5- **RJF** XXX Change of Operator (well sold) ☐ Designation of Agent □ Designation of Agent
□ Operator Name Change Only 6- LWP □ Designation of Operator 9-8-94 The operator of the well(s) listed below has changed (EFFECTIVE DATE: IO (new operator) COASTAL OIL & GAS CORP FROM (former operator) LINMAR PETROLEUM COMPANY (address) PO BOX 749 (address) 7979 E TUFTS AVE PKWY 604 **DENVER CO 80201-0749** DENVER CO 80237 C/O COASTAL OIL & GAS phone (303) 773-8003 phone (303) 572-1121 account no. N 0230(B) *6-30-95 account no. N9523 (A) Hell(s) (attach additional page if needed): Name: **SEE ATTACHED** API: 013-30737 Entity: Sec__Twp__Rng__ Lease Type:____ Name: _____ API: ____ Entity: ____ Sec__Twp__Rng__ Lease Type: ____ Name: _____ API: ____ Entity: ____ Sec __Twp __Rng __ Lease Type: ____ Name: _____ API: ____ Entity: ___ Sec__Twp__Rng__ Lease Type: ____ Name: _____ API: ____ Entity: ____ Sec__Twp__Rng__ Lease Type: ____ Name: _____ API: ____ Entity: ___ Sec__Twp__Rng__ Lease Type:____ Name: _____ API: ____ Entity: ____ Sec __Twp __Rng __ Lease Type: ___ OPERATOR CHANGE DOCUMENTATION \mathcal{U} 1. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>former</u> operator (Attach to this form). (Red 9-12-94) (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>new</u> operator (Attach to this form). (Red of 9-21-94) N/A 3. The Department of Commerce has been contacted if the new operator above is not currently operating any wells in Utah. Is company registered with the state? (yes/no) ____ If yes, show company file number: _____ 4. (For Indian and Federal Hells ONLY) The BLM has been contacted regarding this change (attach Telephone Documentation Form to this report). Make note of BLM status in comments section of this form. Management review of Federal and Indian well operator changes should take place prior to completion of steps 5 through 9 below. 5. Changes have been entered in the Oil and Gas Information System (Wang/IBM) for each well listed above. (6-30-95) Lui 6. Cardex file has been updated for each well listed above. 7-12-8-7. Well file labels have been updated for each well listed above. 7-12-95-Le 8. Changes have been included on the monthly "Operator, Address, and Account Changes" memo for distribution to State Lands and the Tax Commission. (1.30-95) Le 9. A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

OPERATOR	CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENTITY	REVIEH
Lec 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Wer entity changes made? (yes no) (If entity assignments were changed, attach copies o form 6, Entity Action Form).
	State Lands and the Tax Commission have been notified through normal procedures o entity changes.
BOND VI	ERIFICATION (Fee wells only) * 25,000 Surely "Trust Lind admin." (Bond Incr. in progress) (Rule R615-3-1) The new operator of any fee lease well listed above has furnished
pec.	
2.	A copy of this form has been placed in the new and former operators' bond files.
Lec 3.	The former operator has requested a release of liability from their bond (yes no) Today's date 19_94. If yes, division response was made by lette dated 19
	INTEREST OHNER NOTIFICATION RESPONSIBILITY
•	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated
75 2.	Copies of documents have been sent to State Lands for changes involving State leases.
FILMIN	
	All attachments to this form have been microfilmed. Date: July 28 19_95
FILING	
	Copies of all attachments to this form have been filed in each well file.
2.	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operato Change file.
COMMEN	
409 95a	ther Fee & St. Leese wells (non C.A.'s) separate change. (10-4-94)

FORM 10

STATE OF UTAH
DIVISION OF OIL GAS AND MININ

DIVISION OF OIL, GAS AND MINING
355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

Page 2 of 4

MONTHLY OIL AND GAS PRODUCTION REPORT

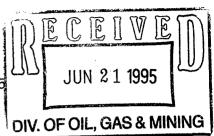
OPERATOR NAME AND ADDRESS:			UTAL	UTAH ACCOUNT NUMBER: N9523		
C/O COASTAL OIL & GAS LINMAR PETROLEUM COMPANY PO BOX 749			report period (month/year): 5 / 95			
DENVER CO 80201-0749			AMENDED REPORT (Highlight Changes)			
Well Name	Producing	Well	Days	T T	Production Volumes	· · · · · · · · · · · · · · · · · · ·
API Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
TIMOTHY 1-9A3					•	
4301330321 09115 015 03W 9 ALLRED 1-16A3	GR-WS			9000123		
4301330232 09116 015 03W 16	GR-WS	·····		96000087		
FISHER 1-16A4 4 4301330737 09117 015 04W 16	GRRVL			VR49184672C		
OLSEN 1-27A4 4301330064 09119 015 04W 27	GR-WS			96000108		
BROWN 2-28B5 4301330718 09131 025 05W 28	GR-WS			9600068		
WILDLIFE RES. 1-33B5 / 01330649 09132 025 05W 33	GR-WS			UT08049I84C72	6 FEE (7/95	Int. PA)
ure TRIBAL 1-18B1E 4304730969 09135 025 01E 18	GR-WS			9000212		
GOODRICH 1-24A4 4301330760 09136 015 04W 24	GR-WS	-		VR49184703C		
CARL SMITH 2-25A4			1	96-000036	FEE (1/15	Int. PA)
4301330776 09137 015 04W 25 JENKINS 3-16A3	GR-WS			96000087	(777	
4301330877 09335 01S 03W 16 JESSEN 1-15A4	GR-WS			VR49184692C		
4301330817 09345 015 04W 15 CHASEL@HACKFORD#2-10-A1E/	GR-WS			9	00 === (0/0)	-1PA)
4304731421 09400 015 01E 10 UTE TRIBAL 1-30Z1	GR-WS			1	93 FEE (7/9	JAT . IA
4301330813 09405 01N 01W 30	GR-WS			VR49184705C		
			TOTALS			
						·.
YMMPATTS.				·		* * * * * * * * * * * * * * * * * * * *
XOMMENTS:			· · · · · · · · · · · · · · · · · · ·	 		
		•			<u> </u>	<u> </u>
hereby certify that this report is true and complete to	the best of my	knowledge	2.	D	ate:	44 - 200 4 - 2
lame and Signature:					Telephone Number:	

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

June 20, 1995



Memorandum

TO:

Superintendent, Uintah and Ouray Agency, Ft. Duchesne, Utah

FROM:

Chief, Branch of Fluid Minerals, BLM, Utah State Office, Salt Lake City, Utah

SUBJECT:

Successor of Operator, Communitization Agreement's (CA) 96-000058,

96-000065, 96-000068, 96-000087, 96-000108, 96-000118, 96-000119,

9C-000123, 9C-000132, 9C-000212, NRM-715, VR49I-84672C, VR49I-84680C, VR49I-84681C, VR49I-84692C, VR49I-84694C,

VR49I-84703C, VR49I-84705C, UT080I49-85C701, UT080I49-85C704,

UT080I49-85C713, UT080I49-85C714, UT080I49-86C680,

UT080I49-86C685, UT080I49-87C685, Duchesne and Uintah Counties,

Utah

The enclosed Designation of Successor of Operators for CA's 96-000058, 96-000065, 96-000068, 96-000087, 96-000108, 96-000118, 96-000119, 9C-000123, 9C-000132, 9C-000212, NRM-715, VR49I-84672C, VR49I-84680C, VR49I-84681C, VR49I-84692C, VR49I-84694C, VR49I-84703C, VR49I-84705C, UT080I49-85C701, UT080I49-85C704, UT080I49-85C713, UT080I49-85C714, UT080I49-86C680, UT080I49-86C685, UT080I49-87C685, Duchesne and Uintah Counties, Utah, have been reviewed by this office and found to be acceptable and we recommend approval. The new operator will be Coastal Oil & Gas Corporation. Upon approval of these Successor of Operators, please return one copy to this office.

If you have any questions, please contact Teresa Thompson at (801) 539-4047.

/s/ Robert A. Henricks

Enclosures

cc:

Marlene Boyle

Coastal Oil & Gas Corp.

bcc:

96-000058, 96-000065, 96-000068, 96-000087, 96-000108, 96-000118, 96-000119, 9C-000123, 9C-000132, 9C-000212, NRM-715, VR49I-84672C, VR49I-84680C, VR49I-84681C, VR49I-84692C, VR49I-84694C, VR49I-84703C, VR49I-84705C, UT080I49-85C701, UT080I49-85C704, UT080I49-85C713, UT080I49-85C714, UT080I49-86C680, UT080I49-86C685, UT080I49-87C685

District Manager - Vernal

Agr. Sec. Chron. Fluid Chron





May 9, 1995

Ms. Theresa Thompson Bureau of Land Management 324 S. State, Suite 301 Salt Lake City, Utah 84111

Dear Ms. Thompson:

Enclosed is a list of the Communitization Agreements under which Coastal is currently balloting the working interest owners to be appointed as successor Operator to Linmar Petroleum Company. Letters were sent out May 3, 1995, to all working interest owners, and we expect to have the self certification process completed by June 12, 1995. The Designation of Successor Operator forms will be mailed to you at that time.

42-013-31138/sec. 9 25 4W

43-013-3/000/Sec. 5 25 /W

Coastal acquired Linmar's interest in and took over operations of the Chandler 2-5B4 and the Ellsworth 2-9B4 wells last year. ANR operates the Chandler 1-5B4 and the Ellsworth 1-9B4, and ANR is the designated operator under the Communitization Agreement for both these Coastal has elected to have ANR remain as operator under both of these Communitization Agreements.

Thank you for answering my many questions. I have appreciated your help and patience in getting this project completed.

Very truly yours,

Marlene Boyle

Marlene Boyle

Land Consultant

MB:mh

Enclosure

cc: Bonnie Johnston

COMMUNITIZATION AGREEMENTS

CA No. UT080I49-87C685 Section 1, T1S, R2W, U.S.M. Duchesne County, Utah

CA No. UT080I49-85C704 Section 3, T1S, R3W, U.S.M. Duchesne County, Utah

CA No. UT080I49-85C701 Section 4, T1S, R1W, U.S.M. Duchesne County, Utah

CA No. UT080I49-85C713 Section 4, T4S, R6W, U.S.M. Duchesne County, Utah

CA No. UT080I49-85C714 Section 5, T4S, R6W, U.S.M. Duchesne County, Utah

CA No. 96-00058 Section 7, T1S, R3W, U.S.M. Duchesne County, Utah

CA No. NRM-715 Section 8, T1S, R3W, U.S.M. Duchesne County, Utah

CA No. 9C-000123 Section 9, T1S, R3W, U.S.M. Duchesne County, Utah

CA No. UT080I49-86C685 Section 12, T1S, R4W, U.S.M. Duchesne County, Utah

CA No. VR49I-84692C Section 15, T1S, R4W, U.S.M. Duchesne County, Utah

COMMUNITIZATION AGREEMENTS

CA No. 96-000087 Section 16, T2S, R3W, U.S.M. Duchesne County, Utah

CA No. VR49I-84672C Section 16, T1S, R4W, U.S.M. Duchesne County, Utah

CA No. VR49I-84680C Section 17, T1S, R1W, U.S.M. Duchesne County, Utah

CA No. 9C-000132 Section 18, T1S, R3W, U.S.M. Duchesne County, Utah

CA No. 9C-000212 Section 18, T2S, R1E, U.S.M. Uintah County, Utah

CA No. UT080I49-86C680 Section 20, T1N, R1W, U.S.M. Duchesne County, Utah

CA No. VR49I-84703C Section 24, T1S, R4W, U.S.M. Duchesne County, Utah

CA No. 96-000118 Section 24, T3S, R7W, U.S.M. Duchesne County, Utah

CA No. UT08049P-84C723 Section 25, T1N, R2W, U.S.M. Duchesne County, Utah

CA No. 96-000108 Section 27, T1S, R4W, U.S.M. Duchesne County, Utah

COMMUNITIZATION AGREEMENTS

CA No. 96-00065 Section 27, T1N, R1W, U.S.M. Duchesne and Uintah Counties, Utah

CA No. 96-000068 Section 28, T2S, R5W, U.S.M. Duchesne County, Utah

CA No. VR49I-84681C Section 29, T1N, R1W, U.S.M. Duchesne County, Utah

CA No. VR49I-84705C Section 30, T1N, R1W, U.S.M. Duchesne County, Utah

CA No. 96-000119 Section 33, T2S, R4W, U.S.M. Duchesne County, Utah

CA No. VR49I-84694C Section 34, T1S, R1W, U.S.M. Duchesne County, Utah

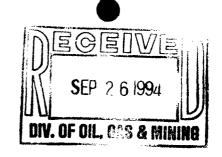
CA No. NW-613 Section 32, T1S, R4W, U.S.M. Duchesne County, Utah

STATE OF UTAH DIVISION OF OIL, GAS AND MINI .	SCD 2 6 100					
SUNDRY NOTICES AND REPORTS Of Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter	N W LLS					
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for suc	Mine of other express ex initialists					
1. Type of Well: OIL \overline{X} GAS OTHER:	8. Well Name and Number: See attached list.					
2. Name of Operator: Coastal Oil & Gas Corporation	9. API Well Number: See attached list.					
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573 – 4476 10. Field and Pool, or Wildcat: Altamont/Bluebell					
4. Location of Well Footages: See attached list. QQ, Sec., T., R., M.: CHECK APPROPRIATE ROYES TO INDICATE	county: See attached list. state: Utah E NATURE OF NOTICE, REPORT, OR OTHER DATA					
	Automotive de la constitución de					
NOTICE OF INTENT (Submit In Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)					
Abandonment	Abandonment * New Construction Casing Repair Pull or Alter Casing Change of Plans Shoot or Acidize Conversion to Injection Vent or Flare Fracture Treat Water Shut—Off Other Date of work completion Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form.					
	Must be accompanied by a cement verification report.					
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. It well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) There was a change of operator on the date above for all wells on the attahced list: OPERATOR: — FROM: Linmar Petroleum Company TO: Coastal Oil & Gas Corporation All operations are covered by Nationwide Bond No. 11—40—66A, Bond No. U6053821 and Nationwide Bond No.962270.						
13. Name & Signature: Burnie Shudu This space for State use only)	Environmental Title: Analyst Date: 09/19/94					

WELL NAME	API #	FOOTAGES	LOCATION	COUNTY	LEASE DESIGNATION	TRIBE NAME	CA#	BOND #
Alired 1-16A3	43-013-30232	700' FNL & 1280' FEL	Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Allred 2-16A3	43-013-30361		Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Barrett 1-34A5	43-013-30323	713' FNL & 1387' FEL	Section 34, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Belcher 2-33B4	43-013-30907	2348' FNL & 1085' FWL	Section 33, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000119	102102, 962270
Birch 1-35A5 Birch 2-35A5	43-013-30233	757' FNL & 1024' FEL	Section 35, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Brotherson 1-25B4	43-013-30362 43-013-30668	778' FNL & 1627' FEL	Section 35, T1S, R5W, U.S.M.	Duchesne	Fee	Ute	1	102102, 962270
Brotherson 1-2784	43-013-30008	1244' FNL & 1464' FEL	Section 25, T2S, R4W, U.S.M. Section 27, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Brotherson 2-35B5	43-013-30908	2432' FNL & 1648' FWL	Section 35, T2S, R5W, U.S.M.	Duchesne Duchesne	Fee Fee	Ute Ute		102102, 962270 102102, 962270
Brotherson 2-384	43-013-31008	1226' FSL & 1933' FWL	Section 3, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Brown 2-28B5	43-013-30718	1777' FSL & 1413' FWL	Section 28, T2S, R5W, U.S.M.	Duchesne	Fee	Ute	96-000068	102102, 962270
Carl Smith 2-25A4	43-013-30776		Section 25, T1S,R4W, U.S.M.	Duchesne	Fee	Ute	96-000036	102102, 962270
Chandler 2-5B4	43-013-31000	466' FSL & 1180' FWL	Section 5, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Chasel 2-17A1	43-013-30732	1379' FSL& 1360' FWL	Section 17, T1S, R1W, U.S.M.	Duchesne	Fee	Ute	VR49184680C	102102, 962270
Chasel Hackford 2-10A1E	43-047-31421	1120' FSL & 1120' FEL	Section 10, T1S, R1E, U.S.M.	Uintah	Fee	Ute	UT08014986C693	102102, 962270
Chasel Miller 2-1A2	43-013-30360		Section 1, T1S, R2W, U.S.M.	Duchesne	Fee	Ute	UT08014987C685	102102, 962270
Christensen 2-26A5	43-013-30905	776' FSL & 1467' FWL	Section 26, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Christensen 2-8B3	43-013-30780	1880' FSL & 1694' FWL	Section 8, T2S, R3W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Christensen 3-4B4	43-013-31142	804' FSL & 1948' FEL	Section 4, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Christman Blann 1-31B4	43-013-30198	1257' FNL & 1552' FEL	Section 31, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Clark 2-9A3	43-013-30876		Section 9, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000123	102102, 962270
Duncan 3-1A2	43-013-31135	1097' FSL & 702' FWL	Section 1, T1S, R2W, U.S.M.	Duchesne	Fee	Ute	UT08014987C685	102102, 962270
Dye 1 – 25Z2	43-013-30659	1520' FSL & 1520' FEL	Section 25, T1N, R2W, U.S.M.	Duchesne	Fee	Ute	UT08049P84C723	102102, 962270
D. Moon 1-23Z1	43-047-31479	15001 501 0 15001 5111	Section 23, T1N, RIW, U.S.M.	_ UIntah	Fee	Ute		102102, 962270
Ellsworth 2 - 8B4	43-013-30898	1580' FSL & 1580' FWL	Section 8, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Ellsworth 2-9B4 Evans 1-31A4	43-013-31138 43-013-30067	2976' FNL & 2543' FWL 1987' FNL & 1973' FEL	Section 9, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Fieldsted 2-27A4	43-013-30007	1496' FSL& 1718' FEL	Section 31, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000108	102102, 962270
Fisher 1–16A4	43-013-30737	1527' FSL & 834' FEL	Section 27, T1S, R4W, U.S.M. Section 16, T1S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Fisher 1-19A3	43-013-30737	1609' FNL & 1671' FEL	Section 19, T15, R3W, U.S.M.	Duchesne Duchesne	Fee Fee	Ute Ute	VR49184672C	102102, 962270
Fisher 1-7A3	43-013-30131	1980' FNL & 2080' FEL	Section 7, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000058	102102, 962270 102102, 962270
Fisher 2-6A3	43-013-30984	404' FSL & 596' FEL	Section 6, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	30-00000	102102, 962270
Ford 2-36A5	43-013-30911	1113' FSL & 1659' FWL	Section 35, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Goodrich 1-24A4	43-013-30760	1106' FNL & 1599' FEL	Section 24, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184703C	102102, 962270
Griffith 1-33B4	43-013-30288	1307' FNL & 1512' FEL	Section 33, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000119	102102, 962270
Hansen 1-16B3	43-013-30617	2088' FSL & 1760' FWL	Section 16, T2S, R3W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Horrocks 1-3A1	43-013-30171	2502' FNL & 2141' FWL	Section 3, T1S, R1W, U.S.M.	Duchesne/Uintah	Fee	Ute		102102, 962270
Horrocks 2-4A1	43-013-30954	1678' FNL & 1520' FEL	Section 4, T1S, R1W, U.S.M.	Duchesne	Fee	Ute	UT08014985C701	102102, 962270
Jacobson 2-12A4	43-013-30985	1104' FSL & 2417' FWL	Section 12, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	UT08014986C685	102102, 962270
Jenkins 316A3	43-013-30877	1085' FSL & 1905' FWL	Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Jensen 1-29Z1	43-013-30725	1331' FSL & 2424' FEL	Section 29, T1N, T1W, U.S.M.	Duchesne	Fee	Ute	VR49184681C	102102, 962270
Jensen 1-31A5	43-013-30186	1380' FNL & 1244' FEL	Section 31, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Jensen 2-29A5	43-013-30974	1085' FSL & 1528' FWL	Section 29, T1S, R5W, U.S.M.	Duchesne	Fee	Ute		102102, 962270
Jessen 1-15A4	43-013-30817	2417' FNL & 1514' FEL	Section 15, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184692C	102102, 962270
Jessen 1-17A4 LeBeau 1-34A1	43-013-30173 43-013-30590	1182' FNL & 1130' FEL	Section 17, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VD 404040040	102102, 962270
Lindsay Russell 1-32B4	43-013-30390	1320' FNL & 1320' FEL	Section 34, T1S, R1W, U.S.M.	Duchesne/Uintah		Ute	VR49184694C	102102, 962270
Lindsay Russell 2-32B4	43-013-30308	1320 FILE 1320 FEE	Section 32, T2S, R4W, U.S.M. Section 32, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000116	102102, 962270
Linmar 1 – 19B2	43-013-30600	2032' FNL & 2120' FWL	Section 19, T2S, R2W, U.S.M.	Duchesne Duchesne	Fee	Ute	96-000116	102102, 962270
Marshall 1-20A3	43-013-30193	565' FNL & 1821' FEL	Section 20, T1S, R3W, U.S.M.	Duchesne	Fee Fee	Ute Ute		102102, 962270
Morris 2-7A3	43-013-30977	2473' FSL & 580' FWL	Section 7, T1S, R3W, U.S.M.	Duchesne	Fee	· Ute	96-000058	102102, 962270 102102, 962270
Murray 3-2A2	43-013-30816	2211' FNL & 2257' FWL	Section 2, T1S, R2W, U.S.M.	Duchesne	Fee	Ute	90-000030	102102, 962270
Olsen 1-27A4	43-013-30064	1200' FNL & 1200' FEL	Section 27, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000108	102102, 962270
Oman 2-32A4	43-013-30904	754' FSL & 1140' FWL	Section 32, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	NW-613	102102, 962270
Oman 2-484	43-013-30645	1536' FSL & 1849' FWL	Section 4, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	.,	102102, 962270
Powell 2~8A3	43-013-30979	661' FSL & 1114' FWL	Section 8, T1S,R3W, U.S.M.	Duchesne	Fee	Ute	NRM-715	102102, 962270
Rhodes Moon 1-35B5	43-013-30155	870' FNL & 960' FEL	Section 35, T2S, R5W, U.S.M.	Duchesne	Fee			f - Ti
Rhoades Moon 1-36B5	43-013-30289		Section 36, T2S, R5W, U.S.M.	Duchesne	Fee	Ute	96-000113	102102, 962270
Timothy 1-9A3	43-013-30321	1491' FNL & 1646' FEL	Section 9, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000123	102102, 962270
Ti.nothy 3-18A3	43-013-30940		Section 18, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000132	102102, 962270
Warren 1~32A4	43-013-30174	1799' FNL & 1104' FEL	Section 32, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	NW-613	102102, 962270
Wildlife Resources 1-33B5	43-013-30649	1804' FNL & 1603' FEL	Section 33, T2S,R5W, U.S.M.	Duchesne	Fee	Ute	UT08049184C726	102102, 962270
Wilkerson 1-20Z1	43-013-30942	1523' FSL & 1509' FEL	Section 20, T1N, R1W, U.S.M.	Duchesne	Fee	Ute	UT08014986C680	102102, 962270
Wimmer 2-27B4	43-013-30941	904' FNL & 886' FWL	Section 27, T2S, R4W, U.S.M.	Duchesne	Fee	Ute		102102, 962270

WELL NAME	API#	FOOTAGES	LOCATION	COUNTY	LEASE DESIGNATION	TRIBE NAME	CA#	BOND #
State 1 – 19A4 State 1 – 8A3 Wainoco State 1 – 14B1	43-013-30322 43-013-30286 43-047-30818	985' FNL & 853' FEL 1545' FNL & 1489' FEL	Section 19,T1S,R4W, U.S.M. Section 8,T1S,R3W, U.S.M. Section 14,T2S,R1W, U.S.M.	Du chesne Du chesne Du chesne/Uintah	ML 27912 ML 24316 ML 2402	Ute Ute Ute	NRM-715	102102, 962270 102102, 962270 102102, 962270





September 21, 1994

State of Utah Division of Oil Gas, and Mining 3 Triad Center, Suite 350 Salt Lake City, UT 84180-1203

ATTN: Leesha Cordoba

Leesha:

I have mailed off the revised list of all the FEE wells to you, as well as the State wells.

The signed copies of the UIC Form 5's were mailed to the State approximately 9/12/94. Copies of the sundries sent to the BLM for all the Indian wells were mailed to the State also on 9/19/94.

I will address the Linmar FEE and CA wells ASAP, and will talk to our land people on 9/19 to determine the disposition of those wells temporarily abandoned.

Thanks again for you much appreciated help.

Sincerely,

Bonnie Johnston

Environmental Coordinator

(303)573-4476

Division of Oil, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

Rou []	Well File [] Suspense XXX Other (QPER. CHG.) (QPER. CHG.) (Location) Sec_ Twp_Rng (To - Initials) RJF/FYI (API No.) VLC/FYI
1.	Date of Phone Call: 5-22-95 Time: 4:30
2.	DOGM Employee (name) L. CORDOVA (Initiated CallXXX) Talked to:
	Name BOB DALE (Initiated Call []) - Phone No. (303) 572-1121 of (Company/Organization) COASTAL OIL & GAS CORP.
3.	Topic of Conversation: LINMAR WELLS SOLD TO COASTAL (& INDIAN LEASES) *LINMAR SOLD ALL OF THEIR WELLS TO COASTAL HOWEVER WELLS INVOLVED IN C.A.'S HAVE NOT BEEN OFFICIALLY APPROVED BY BLM. CHANGE IS IN PROGRESS AT THIS TIME.
4.	Highlights of Conversation: **MONTHLY OIL & GAS PRODUCTION & DISPOSITION REPORTS** (& INDIAN LEASE) THE DIV. WILL MAIL REMAINING LINMAR WELLS (C.A WELLS) TO: LINMAR PETROLEUM COMPANY C/O COASTAL OIL & GAS CORP. P. O. BOX 749 DENVER, CO 80201-0749
-	THE DIV. IS AWAITING BLM APPROVAL PRIOR TO CHANGING THE OPERATOR FROM LINMAR/N952 TO COASTAL/N0230. DOCUMENTATION HAS BEEN FILED BY COASTAL AND BLM APPROVAL SHOULD BE FORTHCOMING SOON!
	*LINMAR/L.M. ROHLEDER (303)773-8003 NOTIFIED.

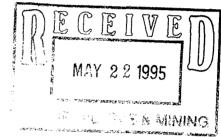
INMAR PETROLEUM COMPANY

Suite 604, 7979 East Tufts Avenue Parkway, Denver, CO 80237 (303) 773-8003

May 18, 1995

2nd NOTICE!

Mr. R. J. Firth STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203



GENTLEMEN:

Please be advised that LINMAR PETROLEUM COMPANY has sold all of its oil and gas interests to Coastal Oil and Gas Corporation effective July 1, 1994. Please change your records accordingly.

Thank you for your cooperation.

Very truly,

LINMAR PETROLEUM COMPANY

BY:

L. M. Rohleder

Vice President of Managing

General Partner

LMR

ENCLS.: MONTHLY OIL AND GAS PRODUCTION REPORT (Form 10) and

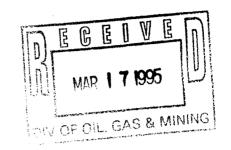
MONTHLY OIL AND GAS DISPOSITION REPORT (Form 11)

INMAR PETROLEUM COMPANY

Suite 604, 7979 East Tufts Avenue Parkway, Denver, CO 80237 (303) 773-8003

March 15, 1995

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203



RE: "MONTHLY OIL AND GAS PRODUCTION REPORT" (Form 10) & "MONTHLY OIL AND GAS DISPOSITION REPORT" (Form 11)

Gentlemen:

Please be advised that Linmar Petroleum Company has sold all of its oil and gas interests to Coastal Oil and Gas Corporation effective July 1, 1994. We are, therefore, returning the enclosed forms. Please change your records accordingly.

Thank you for your cooperation.

Very truly,

LINMAR PETROLEUM COMPANY

Vice President of

Managing General Partner

LMR

Encl.

FORM: 9

STATE OF UTAH

DIVISION OF OIL, GAS AND WIIN	NG)	
	SEP 2 6 1994 Lease Designation and Serial Number:	:
SUNDRY NOTICES AND REPORTS O	N WENTERL GAS & CRESTINGUITE	
Do not use this form for proposals to drill new wells, deepen existing wells, or to reente Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for sur	plugged and abendoned wells. 7. Unit Agreement Name:	
1. Type of Well: OIL X GAS OTHER:	8. Well Name and Number: See attached list.	
2. Name of Operator: Linmar Petroleum Company	9. API Well Number: See attached list.	
 Address and Telephone Number: 7979 East Tufts Ave. Parkway, Suite 604, Denver, CO 80237 	(303)773-8003 10. Field and Pool, or Wildcat: Altamont/Bluebell	
4. Location of Well Footages: See attached list. QQ, Sec., T., R., M.:	county: See attached list. State: Utah	
11. CHECK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DATA	
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)	
Abandonment	Abandonment * New Construction Casing Repair Pull or Alter Casing Change of Plans Shoot or Acidize Conversion to Injection Vent or Flare Fracture Treat Water Shut—Off Other Date of work completion Report results of Multiple Completions and Recompletions to different reservoirs on WELCOMPLETION OR RECOMPLETION AND LOG form. * Must be accompanied by a cement verification report.	
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give vertical depths for all markers and zones pertinent to this work.) 	pertinent dates. If well is directionally drilled, give subsurface locations and measured and true	
There was a change of operator on the date above for all well OPERATOR: — FROM: Linmar Petroleum Company TO: Coastal Oil & Gas Corporation All operations are covered by Nationwide Bond No. 11-40—		
Name & Signature: BY: L. M. ROHLEDER/ A. M. Yokler	V.P. OF MANAGING Title: GENERAL PARTNER Date: 9/20/	94

(This space for State use only)

					LEASE	TRIBE		
WELL NAME	API#	FOOTAGES	LOCATION	COUNTY	DESIGNATION	NAME	CA #	BOND #
Allred 1-16A3	43-013-30232	700' FNL & 1280' FEL	Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Allred 2-16A3	43-013- 3063 130	361	Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Belcher 2-33B4	43-013-30907	2348' FNL & 1085' FWL	Section 33, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000119	102102, 962270
Brown 2-28B5	43-013-30718	1777' FSL & 1413' FWL	Section 28, T2S, R5W, U.S.M.	Duchesne	Fee	Ute	96-000068	102102, 962270
Carl Smith 2-25A4	43-013-30776		Section 25, T1S,R4W, U.S.M.	Duchesne	Fee	Ute	96-000036	102102, 962270
Chasel 2-17A1	43-013-30732	1379' FSL & 1360' FWL	Section 17, T1S, R1W, U.S.M.	Duchesne	Fee	Ute	VR49184680C	102102, 962270
Chasel Hackford 2-10A1E	43-047-31421	1120' FSL & 1120' FEL	Section 10, T1S, R1E, U.S.M.	Uintah	Fee	Ute	UT08014986C693	102102, 962270
Chasel Miller 2-1A2	43-013-30360		Section 1, T1S, R2W, U.S.M.	Duchesne	Fee	Ute	UT08014987C685	102102, 962270
Clark 2 – 9A3	43-013-30876		Section 9, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000123	102102, 962270
Duncan 3-1A2	43-013-31135	1097' FSL & 702' FWL	Section 1, T1S, R2W, U.S.M.	Duchesne	Fee	Ute	UT08014987C685	102102, 962270
Dye 1 - 25Z2	43-013-30659	1520' FSL & 1520' FEL	Section 25, T1N, R2W, U.S.M.	Duchesne	Fee	Ute	UT08049P84C723	102102, 962270
Fieldsted 2-27A4	43-013-30915	1496' FSL & 1718' FEL	Section 27, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000108	102102,962270
Fisher 1-16A4	43-013-30737	1527' FSL & 834' FEL	Section 16, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184672C	102102, 962270
Fisher 1 – 7A3	43-013-30131	1980' FNL & 2080' FEL	Section 7, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000058	102102, 962270
Goodrich 1-24A4	43-013-30760	1106' FNL & 1599' FEL	Section 24, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184703C	102102, 962270
Griffith 1-33B4	43-013-30288	1307' FNL & 1512' FEL	Section 33, T2S, R4W, U.S.M.	Duchesne	Fee	Üte	96-000119	102102, 962270
Horrocks 2 – 4A1	43-013-30954	1678' FNL & 1520' FEL	Section 4, T1S, R1W, U.S.M.	Duchesne	Fee	Ute	UT08014985C701	102102, 962270
Jacobson 2-12A4	43-013-30985	1104' FSL & 2417' FWL	Section 12, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	UT08014986C685	102102, 962270
Jenkins 3-16A3	43-013-30877	1085' FSL & 1905' FWL	Section 16, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000087	102102, 962270
Jensen 1 – 29Z1	43-013-30725	1331' FSL & 2424' FEL	Section 29, T1N, T1W, U.S.M.	Duchesne	Fee	Ute	VR49184681C	102102, 962270
Jessen 1-15A4	43-013-30817	2417' FNL & 1514' FEL	Section 15, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	VR49184692C	102102, 962270
LeBeau 1-34A1	43-013-30590		Section 34, T1S, R1W, U.S.M.	Du chesne/Uintah	Fee	Ute	VR49184694C	102102, 962270
Lindsay Russell 1 – 32B4	43-013-30308	1320' FNL & 1320' FEL	Section 32, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000116	102102, 962270
Lindsay Russell 2 – 32B4	43-013-30371		Section 32, T2S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000116	102102, 962270
Morris 2 – 7A3	43-013-30977	2473' FSL & 580' FWL	Section 7, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	96-000058	102102, 962270
Olsen 1 – 27A4	43-013-30064	1200' FNL & 1200' FEL	Section 27, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	96-000108	102102, 962270
Oman 2-32A4	43-013-30904	754' FSL & 1140' FWL	Section 32, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	NW-613	102102, 962270
Powell 2-8A3	43-013-30979	661' FSL & 1114' FWL	Section 8, T1S,R3W, U.S.M.	Duchesne	Fee	Ute	NRM-715	102102, 962270
Rhoades Moon 1-36B5	43-013-30289		Section 36, T2S, R5W, U.S.M.	Duchesne	Fee	Ute	96-000113	102102, 962270
Timothy 1-9A3	43-013-30321	1491' FNL & 1646' FEL	Section 9, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000123	102102, 962270
Timothy 3-18A3	43-013-30940		Section 18, T1S, R3W, U.S.M.	Duchesne	Fee	Ute	9C-000132	102102, 962270
Warren 1 – 32A4	43-013-30174	1799' FNL & 1104' FEL	Section 32, T1S, R4W, U.S.M.	Duchesne	Fee	Ute	NW-613	102102, 962270
Wildlife Resources 1 – 33B5	43-013-30649	1804' FNL & 1603' FEL	Section 33, T2S,R5W, U.S.M.	Duchesne	Fee	Ute	UT08049184C726	102102, 962270
Wilkerson 1-20Z1	43-013-30942	1523' FSL & 1509' FEL	Section 20, T1N, R1W, U.S.M.	Duchesne	Fee	Ute	UT08014986C680	102102, 962270



Form 3160 – 5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Budget Bureau No. 1004-0135

Expires: March 31 1003

	2 Min in the Enthalt I	Expires: March 31, 1993
CHANDRY MOTIOES AND	A DEDORTO ON WELLO	5. Lease Designation and Serial No.
SUNDRY NOTICES AND Do not use this form for proposals to drill or		Fee
	PERMIT" - for such proposals	6. If Indian, Alottee or Tribe Name
	The state of the s	Ute
		7. If Unit or CA, Agreement Designation
SUBMIT IN 1	RIPLICATE	N/A
. Type of Well	THE CLOTTE	8. Well Name and No.
X Oil Well Gas Well Other	•	See attached list.
2. Name of Operator		9. AAPI Well No.
Linmar Petroleum Company		See attached list.
Address and Telephone No.		10. Field and Pool, Or Exploratory Area
7979 East Tufts Ave. Parkway, Suite 604, D	enver, CO 80237 (303) 773 – 8003	See attached list.
. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
		See attached list.
See attached list of wells.		
CHECK APPROPRIATE POY(S) T	O INDICATE NATURE OF NOTICE, REPOR	OT OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	the same of the sa
	TIFEOLAC	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Change of Operator	Dispose Water . (NOTE: Report results of multiple completion on Wei
Describe Occasion Completed Occasion (Observation of		Completion or Recompletion Report and Log form.
 Describe Proposed or Completed Operations (Clearly state all p drilled, give subsurface locations and measured and tru vertical de 	erlinent details, and give perlinent dates, including estimated date epths for all markets and zones pertinent to this work.)*	e of starting any proposed work. It well is directionally
There will be a change of operator for all w	alla apposition on the attached list	
There will be a change of operator for all we	ons specified on the attached list.	
OPERATOR - FROM: Linmar Petroleur	n Company	·
TO: Coastal Oil and		
	ous corporation	
All operations will be covered by Nationwid	e Bond No. 11–40–66A and Bond No. U60	53821, as required by the State of
Utah.	The second secon	Control of the contro
		TIVEN
	CEN	
		The state of the s
	العاريطينيو في الأخرار الأراث العاريطينيو في الأخرار الإراث الأراث الإراث ال	· 197
		•
1. I horsely contifu that the formular is true and a supple		
Signed By: Signed By: A. I hereby certify that the foregoing is true and correct Signed By:	Vice President of	
Signed By: , Sh. Kulley	Managing General Partne	er ^{Date} 9/1/94
(This space for Federal or State office use)		
, ,		
APPROVED BY Conditions of approval, if any:	Title	Date

WELL NAME	API#	FOOTAGES	LOCATION	FIELD	COUNTY	LEASE DESIGNATION
Állred 2-16A3	43-013-30361	·	Section 16, T1S, R3W, U.S.M.	Altamant	Development	0/7
Barrett 1-34A5	43-013-30323	713' FNL & 1387' FEL	Section 34, T1S, R5W, U.S.M.	Altamont Altamont	Duchesne Duchesne	
Birch 1-35A5	43-013-30233	757' FNL & 1024' FEL	Section 35, T1S, R5W, U.S.M.	Altamont	Duchesne	Fee
Birch 2-35A5	43-013-30362	70. 11120. 1021 1 22	Section 35, T1S, R5W, U.S.M.	Altamont	Duchesne	Fee
Brotherson 1-25B4	43-013-30668	778' FNL & 1627' FEL	Section 25, T2S, R4W, U.S.M.	Altamont	Duchesne	Fee
Brotherson 1-27B4	43-013-30185	1244' FNL & 1464' FEL	Section 27, T2S, R4W, U.S.M.	Altamont	Duchesne	Fee Fee
Brotherson 2-35B5	43-013-30908	2432' FNL & 1648' FWL	Section 35, T2S, R5W, U.S.M.	Altamont	Duchesne	Fee
Brotherson 2-3B4	43-013-31008	1226' FSL & 1933' FWL	Section 3, T2S, R4W, U.S.M.	Altamont	Duchesne	Fee -
Chandler 2-5B4	43-013-31000	466' FSL & 1180' FWL	Section 5, T2S, R4W, U.S.M.	Altamont	Duchesne	Fee NWTSO (ANA)
Christensen 2-26A5	43-013-30905	776' FSL & 1467' FWL	Section 26, T1S, R5W, U.S.M.	Altamont	Duchesne	Fee
Christensen 2-8B3	43-013-30780	1880' FSL & 1694' FWL	Section 8, T2S, R3W, U.S.M.	Altamont	Duchesne	Fee
Christensen 3-4B4	43-013-31142	804' FSL & 1948' FEL	Section 4, T2S, R4W, U.S.M.	Altamont	Duchesne	Fee
Christman Blann 1-31B4	43-013-30198	1257' FNL & 1552' FEL	Section 31, T2S, R4W, U.S.M.	Altamont	Duchesne	Fee
D. Moon 1 -23Z1	43-047-31479		Section 23, T1N, R1W, U.S.M.	Bluebell	Uintah	Fee
Ellsworth 2-8B4	43-013-30898	1580' FSL & 1580' FWL	Section 8, T2S, R4W, U.S.M.	Altamont	Duchesne	Fee
Ellsworth 2-9B4	43-013-31138	2976' FNL & 2543' FWL	Section 9, T2S, R4W, U.S.M.	Altamont	Duchesne	Fee 96-00045 (ANR)
Evans 1-31A4	43-013-30067	1987' FNL & 1973' FEL	Section 31, T1S, R4W, U.S.M.	Altamont	Duchesne	Fee To GOG TO CHAPT
Fisher 1-19A3	43-013-30535	1609' FNL & 1671' FEL	Section 19, T1S, R3W, U.S.M.	Altamont	Duchesne	Fee
Fisher 2-6A3	43-013-30984	404' FSL & 596' FEL	Section 6, T1S, R3W, U.S.M.	Altamont	Duchesne	Fee
Ford 2-36A5	43-013-30911	1113' FSL & 1659' FWL	Section 36, T1S, R5W, U.S.M.	Altamont	Duchesne	Fee
Hansen 1-16B3	43-013-30617	2088' FSL & 1760' FWL	Section 16, T2S, R3W, U.S.M.	Altamont	Duchesne	Fee
Horrocks 1-3A1	43-013-30171	2502' FNL & 2141' FWL	Section 3, T1S, R1W, U.S.M.	Bluebell	Duchesne/Uintah	Fee
Jensen 1-31A5	43-013-30186	1380' FNL & 1244' FEL	Section 31, T1S, R5W, U.S.M.	Altamont	Duchesne	Fee
Jensen 2-29A5	43-013-30974	1085" FSL & 1528' FWL	Section 29, T1S, R5W, U.S.M.	Altamont	Duchesne	Fee
Jessen 1-17A4	43-013-30173	1182' FNL & 1130' FEL	Section 17, T1S, R4W, U.S.M.	Altamont	Duchesne	Fee
Lindsay Russell 2-32B4	43-013-30371		Section 32, T2S, R4W, U.S.M.	Altamont	Duchesne	Fee 96-000116
Linmar 1—19B2	43-013-30600	2032' FNL & 2120' FWL	Section 19, T2S, R2W, U.S.M.	Altamont	Duchesne	Fee
Marshall 1-20A3	43-013-30193	565' FNL & 1821' FEL	Section 20, T1S, R3W, U.S.M.	Bluebell	Duchesne	Fee
Murray 3-2A2	43-013-30816	2211' FNL & 2257' FWL	Section 2, T1S, R2W, U.S.M.	Bluebell	Duchesne	Fee
Oman 2-4B4	43-013-30645	1536' FSL & 1849' FWL	Section 4, T2S, R4W, U.S.M.	Altamont	Duchesne	Fee
Rhoades Moon 1-35B5	43-013-30155	870' FNL & 960' FEL	Section 35, T2S, R5W, U.S.M.	Altamont	Duchesne	Fee
Wimmer 2-27B4	43-013-30941	904' FNL & 886' FWL	Section 27, T2S, R4W, U.S.M.	Altamont	Duchesne	Fee





STATE OF UTAH

DIVISION OF OIL, GAS AND MINING 355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

Page 2 of 4

MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:		UTAH ACCOUNT NUMBER: N9523						
C/O COASTAL OIL & GAS LINMAR PETROLEUM COMPANY PO BOX 749 DENVER CO 80201-0749			REPORT PERIOD (MONTH/YEAR): 5 / 95					
			AMENDED REPORT (Highlight Changes)					
Well Name	Producing	Well	Days	T	Pro	oduction Volumes	·	
API Number Entity Location	Zone	Status	Oper	OIL(BBL)	T	GAS(MCF)	WATER(BBL)	
TIMOTHY 1-9A3			Opt.	OIE(BBE)	+	•	WATER(BBE)	
4301330321 09115 01S 03W 9	GR-WS			9000123				
ALLRED 1-16A3 4301330232 09116 015 03W 16	GR-WS			96000087				
4301330737 09117 015 04W 16	GRRVL			VR49184672C				
OLSEN 1-27A4 4301330064 09119 015 04W 27	GR-WS			96000108				
BROWN 2-28B5 4301330718 09131 025 05W 28	GR-WS			9600068				
WILDLIFE RES. 1-33B5 01330649 09132 025 05W 33	GR-WS			UT08049I84C73	6	FEE (7/95	Int. PA)	
PufE TRIBAL 1-18B1E 4304730969 09135 025 01E 18	GR-WS			9000212				
GOODRICH 1-24A4* 4301330760 09136 015 04W 24	GR-WS			VR49184703C				
CARL SMITH 2-25A4' 4301330776 09137 015 04W 25	GR-WS			96-000036		FEE (1/15	Int. PA)	
JENKINS 3-16A3 4301330877 09335 015 03W 16	GR-WS			96000087				
CJESSEN 1-15A4								
4301330817 09345 01S 04W 15	GR-WS			VR49184692C	1			
CHASEL#HACKFORD #2-10-A1E/ 4304731421 09400 015 01E 10	GR-WS			UT08014986C6	93	FEF (7/95	Int. PA)	
UTE TRIBAL 1-30Z1	dit W3	 	 		ļ <u>. </u>			
4301330813 09405 01N 01W 30	GR-WS			VR49184705C				
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OMMENTS:				· · · · · · · · · · · · · · · · · · ·		· · _		
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hereby certify that this report is true and complete to	the best of my	knowledge	2.	D	ate:		250	
Jame and Signature					Talanha	ona Niumban		





memorandum

DATE:

October 12, 1995

REPLY TO ATTN OF:

Acting Superintendent, Uintah and Ouray Agency

SUBJECT:

Designation of Successor Operator

TO:

Bureau of Land Management, Vernal District Office

We are in receipt of the Designation of Successor Operator for our approval whereby Linmar Petroleum Company resigned as Operator and Coastal bip & ClasGAS & MINING Corporation was designated as the new Operator for Communization Agreements (CA) listed below:

	Sec./	Legal		
CA Number	Twnshp/Rng	Descrip.	Acres	
96-000118	24-3S-7W	All	640.0	
9C-000212	18-2S-1E	All	639.18	
VR49I-84703C	24-1S-4W	All	640.0	
UTO80149-85C713	04-4S-6W	ALL	641.11	TOCT 24 RECO
UT080149-85C714	05-4S-6W	ALL	641.849	-
96-000058	07-15-3W	ALL	630.12	UNTAH & CURAY
96-000065	27-1N-1W	ALL	640.0	1 AGENOV
96-000068	28-2S-5W	ALL	640.0	
96-000087	16-1S-3W	ALL	640.0	1
96-000108	24-15-4W Sec. 27	ALL	640.0	1
96-000119	33-2S-4W	ALL	654.08	7
9C-000123	09-1S-3W	ALL	640.0	1
9C-000132	18-1S-3W	ALL	630.72	1
NRM-715	08-15-3W	ALL	640.0	DEPERME
VR49I-84680C	17-1S-1W	ALL	640.0	DEGETVED
VR491-84672C	16-1S-4W	ALL	640.0	1101
VR49I-84681C	29-1N-1W	ALL	640.0	144 007 ZA
VR49I-84692C	15-1S-4W	ALL	640.0	11-1 001 24
VR49I-84694C	34-1S-1W	ALL	640.0	Minicott
VR49I-84705C	30-1N-1W	ALL	638.92	MINERAL & MINING B.I.A. U&O AGENCY
UTO80149-85C701	04-1S-1W	ALL	659.14	SAO AGENCY
UTO80149-85C704	03-1S-3W	ALL	688.68	
UT080149-86C680	20-1N-1W	ALL	640.0	1
UT080149-86C685	12-1S-4W	ALL	640.0	
UT080149-87C685	01-1S-2W	ALL	664.25	

The enclosed instruments were approved on October 10, 1995. Coastal Bond No. 11-40-66A will be used to cover all CA operations, plugging and abandonment of wells.

If you have any questions, please contact this office at (801) 722-2406, Ext. 51/52/54.

Charles # Cameron

Enclosures

cc: Lisha Cordova, Utah State DOGM

OPTIONAL FORM NO. 10 (REV. 1-80) GSA FPMR (41 CFR) 101-11.6 5010-114 *U.S.GPO:1990-0-282-081/20165

FORM 9 ATE OF UTAH	MECEIGE	U
DIVISION OF OIL, GAS AND MINI	CEP 1 1 1995	y Jease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS OF	100/2011	6. If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for suc	plunged and abandang Nells, GAS & MII	7 - Onit Agreement Name: N/A
Type of Well: OIL X GAS OTHER:		8. Well Name and Number: Fisher #1-16A4
2. Name of Operator: Coastal Oil & Gas Corporation		9. API Well Number: 43-013-30737
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573 – 4455	10. Field and Pool, or Wildcat: Altamont
4. Location of Well Footages: 834' FEL & 1527' FSL QQ, Sec., T., R., M.: NESE Section 16-T1S-R4W		County: Duchesne State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE		
NOTICE OF INTENT (Submit In Duplicate)		ENT REPORT inal Form Only)
Abandon New Construction Repair Casing Pull or Alter Casing Change of Plans Recompletion Convert to Injection Perforate Fracture Treat or Acidize Vent or Flare Multiple Completion Water Shut-Off	Abandon * Repair Casing Change of Plans Convert to Injection X Fracture Treat or Acidize X Other Fish pkr, CO	New Construction Pull or Alter Casing X Perforate Vent or Flare Water Shut-Off
Approximate date work will start	·	
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give vertical depths for all markers and zones pertinent to this work.) Please see the attached chronological history for work perform		subsurface locations and measured and true
13. Name & Signature: Sheila Brune	Sheila Bremer Title: Environmental &	Safety Analyst Date: 09/08/95
(This space for State use only)		V. e. it

tax credit

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

FISHER #1-16A4 (FISH PKR, CO, PERF, ACDZ)

ALTAMONT FIELD
DUCHESNE COUNTY, UT
WI: 100% COGC AFE: 10063 R1
TD: 17,951' PBTD: 17,739'
5" @ 13,301'-17,951'
PERFS: 11,572'-17,739'
CWC(M\$): 287.0

Release pkr & POOH w/tbg. MIRU workover rig. CC: \$1,382 3/21/95

- 3/22/95 Finish POOH w/prod tbg. Delsco RIH, punched SV. ND WH, NU BOPE. Attempt to rls pkr unsuccessful. Unable to equalize fluid. RU swab. IFL @ 4400'. Made 2 swab runs, rec 15 bbls, FFL 7800'. RU Delsco, pull SV. RD Delsco. Work tbg & rls pkr. POOH w/48 jts 2%" tbg to 10,020'. CC: \$7,955
- 3/23/95 Cut paraffin from csg. Pmpd 101 bbls treated prod wtr w/scale inhibitor. PT to 2000#. Paraffin plug. Pump 50 bbls prod wtr down tbg. POOH w/379 jts 2%" tbg & pump cavity (pulling slowly, dragging up to 40,000# over st wt). LD cavity & 7" R-3 pkr. RIH w/wax knife to 4280'. CC: \$11,648
- 3/24/95 Circ out diesel. Continue to RIH w/wax knife & csg scraper. Waxy from 5000' down. RIH to 11,432'. PU 27 jts 2%" to 12,270'. PU to 11,400'. Est circ 2.5 BPM, returns 2 BPM. Circ 120 bbls prod wtr. Spot 50 bbls diesel followed by 100 bbls prod wtr. CC: \$18,247
- RIH, mill on CIBP. 3/25/95 Pump 270 bbls prod wtr @ 2.5 BPM, est circ. Circ 80 bbls, no oil or diesel. SD. P00H w/2%" tbg & csg scraper, 6' sub, 6" wax knife. RIH w/6" shoe, 10' 5%" WP, 2 - 5" junk baskets, 4' sub. RIH w/2%" tbg to 11,442'. CC: \$23,424
- 3/26/95 RIH to CO, mill out retainer. Pump 175 bbls prod wtr, est circ. Lost 1 BPM while circ. Circ off 4' fill. Mill on CIBP @ 12,270' for 4 hrs, fell out. RIH w/6" shoe & WP (past perfs @ 12,363'-12,515') to 13,195'. Tag retainer @ 13,250'. POOH to 11,400' (above perfs). CC: \$28,181
- POOH w/2%", wash pipe. Tag fill @ 13,195'. Pump 210 bbls treated prod wtr, est circ. Milled 4 hrs, made 5', fell thru to 13,200'. WP acts like it's plugged, lost circ. POOH w/2%" to 3435'. CC: \$33,689 3/27/95
- 3/28/95 Continue to mill. Finish POOH w/wash pipe. CIBP found inside WP (lots of frac balls on top of CIBP). RIH w/6" OD shoe, 10' $5\frac{1}{2}$ " WP, 2 - 5" junk baskets, 4' $2\frac{1}{6}$ " sub, $2\frac{1}{6}$ " tbg. Tag @ 13,204'. Establish circ. Mill 2 hrs - made 1'. Circ btms up (losing fluid while circ). Pull above perfs. CC: \$39.882
- RIH w/2%" to mill. RIH w/2%" tbg to 13,205′. Handle on slip door broke & fell down hole. POOH & recover slip door. RIH w/6" OD (4%" ID) shoe, 10′ 5%" washpipe, 2 5" junk baskets, 4′ 2%" sub & 2%" tbg to 11,400′. CC: 3/29/95 \$44,427
- 3/30/95 RIH w/mill. RIH to 13,205'. Est circ. Mill 3 hrs - fell thru. Push fish to 13,247'. Mill to 13,249'/4 hrs. Lost 3 BPM while pmpg. Circ btms up. POOH. CC: \$50,772

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

FISHER #1-16A4 (FISH PKR, CO, PERF, ACDZ) ALTAMONT FIELD DUCHESNE COUNTY, UT

WI: 100% COGC AFE: 10063 R1

RIH w/overshot & grapple. RIH w/121 jts 2%". Est circ. Tag @ 13,248'. Milled to 13,249'. Reverse circ. POOH & LD 437 jts 2%" & BHA. Found rubber, 2 rings (1 - 4' wide, 1 - 2' wide) inside WP. RIH w/5%" OD overshot w/3%" grapple, 40 jts 2%". CC: \$57,426 3/31/95

4/1/95 RIH w/21/4" & shoe. RIH w/OS & 398 jts 2%" tbg. Latch onto fish @ 13,249'. POOH w/438 jts 2%", OS & retainer. RIH w/6" OD shoe $(4\%"\ ID)$, 10' 5%" WP, 2 - 5" junk baskets, 4' 2%" sub on 100 jts 2%". CC: \$62,202

4/2/95 SD for Sunday.

4/3/95 RIH w/mill. RIH w/337 jts 2%" tbg, tag @ 13,249'. Pump 200 bbls treated prod wtr down csg. Est circ. Mill over BP. Made 15"/5 hrs. Circ btms up. POOH w/61 jts 2%" to 11,395'. CC: \$68,824

RIH w/2%" & new washover shoe. RIH w/61 jts 2%". Est circ, tag @ 13,250'. Mill from 13,250' to 13,251'/3½ hrs. POOH w/437 jts, LD BHA (2 junk baskets, 10' - 5½" WP, 5½" WO shoe). Mill worn. Makeup 6" OD shoe (4¾" ID). CC: \$74,217 4/4/95

4/5/95 POH w/WO shoe. RIH w/6" OD x 4%" ID shoe, 10' - $5\frac{1}{2}$ " WP, 2 - 5" junk baskets, 4' - $2\frac{1}{2}$ " sub, 437 jts $2\frac{1}{2}$ " tbg. Tag @ 13,251'. Est circ. Mill 2" @ 13,251' for $1\frac{1}{2}$ hrs. Push remainder of plug to 13,258'. POH w/161 jts $2\frac{1}{2}$ " to 8425'. CC: \$80,031

4/6/95 POH w/overshot. Fish CIBP. RIH w/5%" OS w/3%" grapple, bumper sub, 4' 2%" sub & 438 jts 2%". Latch fish @ 13,250'. POH w/181 jts 2%" to 7639'. CC: \$85,323 POH w/276 jts 2%". LD BHA - fish had been in the wire fingers in WP.

Attempt to release seal assembly. Continue to POOH w/257 jts 2%". LD BHA - found retainer inside grapple. RIH w/5%" OS with 3-21/32" grapple, bumper sub, jars, 4 - 4%" DC's, 4' 2%" sub, 433 jts 2%" tbg. Latch on to fish @ 13,250'. Could not release seal assembly or jar free. Grapple slipped of fish twice. Latch onto fish. CC: \$90,654 4/7/95

4/8/95 RIH w/WL. Attempt to rls seal assembly. RU Cutters WL. Ran 1%" gauge ring. Log from 13,600' to OS @ 13,250'. POOH. RIH w/5' string shot, set off in seal assembly @ 13,513'. POOH. RIH w/1' string shot, set off @ 13,513'. POOH. Jar & pull to 125,000#. Run free point, free @ 13,510' (3' above seal assembly). POOH. Run string shot @ 13,513'. POOH. Jar for 2 hrs pulling to 125,000#. CC: \$95,637

4/9/95 POOH w/fish. RU Cutters WL. RIH w/5' string shot, shoot off @ 13,510'-13,515'. POOH. RIH w/3' string shot, shoot off @ 13,512'. POOH, jar tbg, pull to 125,000#. Jar for 2 hrs - no headway. RIH w/3' string shot - could not get past 13,513'. Shoot @ 13,512'. POOH. Jarred & pulled free. POOH to 12,892' w/20 jts 2%" - dragged up to 10,000# over string wt. CC: \$112,651

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

FISHER #1-16A4 (FISH PKR. CO, PERF, ACDZ) ALTAMONT FIELD DUCHESNE COUNTY, UT WI: 100% COGC AFE: 10063 R1

- RIH w/2%" spear.
 POH w/413 jts 2%". LD 4' 2%" sub, 4 4%" DC's, jars, bumper sub,
 OS. LD 9 jts 2%", 6' sub, 10.94' of pump cavity. Backed off in
 cavity left 7.2' of cavity on top of seal assembly. RU Cutters WL.
 RIH w/3%" OD impression block, correlate top of cavity @ 13,502'
 (cavity OD 3%", ID 2%"). Impression block had deep gouges around
 edges. RD Cutters. CC: \$120,096
- 4/11/95 POH w/spear. RIH w/2%" spear, bumper sub, jars, 8 3%" DC's, 4' 2%" sub on 439 jts 2%". Latch fish @ 13,502'. Jarred for 2 hrs w/no success. Release spear & POH w/140 jts to 9162'. CC: \$125,217
- 4/12/95 RIH w/WO shoe. Finish POH w/299 jts 2%", 4' 2%" sub, 8 3%" DC's, jars, bumper sub, spear & 4.5' of pump cavity. (Fish in hole: 2' 3%" x 2%" pump cavity, 10" XO nipple, seal assembly & pkr.) RIH w/4%" x 3" WO shoe, 6' 4" WP. 2 junk baskets, 4' 2%" sub & 138 jts 2%" tbg. CC: \$129,870
- 4/13/95 POOH w/2%" tbg. Finish RIH w/4%" x 3" WO shoe. Wash over fish from 13,506' to 13,507' (8")/2½ hrs. Mill stuck could not work free. RU Cutters WL. RIH w/2' string shot to 13,488' & back off. POOH. RD Cutters WL. POOH w/180 jts 2%" tbg. CC: \$137,675
- 4/14/95 CO 5" liner. POOH w/266 jts 2%" tbg, 4' 2%" sub, 2 junk baskets (some metal chunks in junk baskets). Fish in hole: top sub, 4" x 6' WP, rotary shoe. RIH w/3%" junk basket, 3%" junk basket, bumper sub, jars, 5 3%" DC's, accelerator, 3 3%" DC's, 4' 2%" sub. RIH w/438 jts 2%". Screw into TOF @ 13,494'. Jar free, pull 10 jts 2%" to 13,211'. CC: \$143,101
- 4/15-16/95 SD for weekend.
- POH w/shoe.
 RIH w/3 jts 2%" tbg, tag 5" liner. Circ hole clean @ LT to remove any junk. RIH w/7 jts 2%", tag fill @ 13,505.5'. Est circ. Mill 1' of fill and wash over fish to 13,507.5'/7 hrs. Mill worn out. Circ hole clean. POH w/shoe to 12,270'. CC: \$149,940
- RIH w/new shoe, prep to continue WO fish. POH w/398 jts 2%", 4' sub, 3 3%" DC's, accelerator, 5 3%" DC's, 2 junk baskets, jars, bumper sub, WP & shoe shoe worn out. Several cut cavity pieces were inside shoe. RIH w/4%" OD x 3" ID shoe, 4" x 6' WP, 2 junk baskets, bumper sub, jars, 8 3%" DC's, 4' sub & 428 jts 2%" tbg to 13,210'. CC: \$154,709
- 4/19/95 POH w/WO shoe. Finish RIH w/10 jts 2%". Est circ. WO fish from 13,507.5' to 13,509' (1.5')/7 hrs, no progress last 2 hrs mill worn. POH w/110 jts 2%" to 10,100'. CC: \$162,331
- Continue to mill out fish. Finish POOH w/328 jts 2%", 4' 2%" sub, 8 3%" DC's, jars, bumper sub, 2 junk baskets, 6' WP & shoe. Shoe worn. RIH w/4%" OD x 3" ID shoe, 6' WP, 2 junk baskets, bumper sub, jars, 8 3%" DC's, 4' sub & 438 jts 2%" tbg. Tag fish @ 13,508'. Mill 2 hrs to 13,509'. POOH w/11 jts 2%" to 13,170'. CC: \$167,631

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

FISHER #1-16A4 (FISH PKR, CO, PERF, ACDZ) ALTAMONT FIELD PAGE 4

DUCHESNE COUNTY, UT

WI: 100% COGC AFE: 10063 R1

4/21/95 RIH w/WO shoe & chase fish to btm. RIH w/11 jts 2%". Tag @ 13,509'. Mill over fish from 13,509' to 13,510.5' $(1.5^{\circ})/6\frac{1}{2}$ hrs. POH w/438 jts 2%". 4 - 2%" sub, 8 - 3%" DC's, jars, bumper sub, 2 - junk baskets (full of cuttings), 6' WP & mill. Rec seal assembly in WO shoe. CC: \$173,122

4/22/95 POOH w/2%". RIH w/new 4%" WO shoe, 6' WP, 2 - junk baskets, bumper sub, jars, 8 - 3%" DC's, 4' - 2%" sub, 438 jts 2%". Mill from 13.510.5' to 13.513' $(2.5')/3\frac{1}{2}$ hrs, cut thru pkr. RIH w/4 jts to 13.616'. POOH w/14 jts 2%" to 13.212'. CC: \$178.318

4/23/95 SD for Sunday.

4/24/95 POOH w/2%" tbg. POOH w/40 jts 2%". RIH w/187 jts 2%" tbg to 17,739'. LD 147 jts 2%" to 13,212'. CC: \$183,278

4/25/95 Prep to perf.
LD 2%" tbg, 4' sub, 8 - 3%" DC's, jars, bumper sub, 6' WP, 4%" shoe.
CC: \$188.692

4/26/95 RIH w/3½" tbg. RU Cutters WL to perf:

<u>Run #</u>	<u>Interval</u>	<u>Feet</u>	<u>Holes</u>	<u>FL</u>	<u>PSI</u>
1 2 3	17,673'-16,409' 16,398'-15,703' 15,665'-15,347'	21 21 <u>19</u>	63 63 <u>57</u>	3500° 3500° 3450°	0 0 0
	Total	61	183		

RD Cutters WL. RIH w/5" Mtn States HD pkr, 46 jts 2%" 8.7# tbg, 5%" No-Go, 71 jts 2%" 8.7# tbg, 80 jts 3%" to 6357'. CC: \$205,272

4/27/95 Set pkr, prep to acidize. PU & RIH w/268 jts $3\frac{1}{2}$ " P-110, tag 5" liner, set 80' pkr @ 14,708'. CC: \$210,894

4/28/95 Swabbing.
RU Dowell. Acidized perfs @ 14,754'-17,739' w/6000 gal 15% HCl w/additives, BAF, rock salt, 274 - 1.1 S.G. ball sealers. MTP 9350#, ATP 9000#, MTR 17.8 BPM, ATR 14.5 BPM. ISIP 4580#, 15 min SIP 650#. Had fair diversion, 422 BLTR. RD Dowell. Rls pkr. RU swab. Made 26 runs/9 hrs. Rec 185 BF, FFL 4800', pH 1, tr oil. Set pkr @ 17,408'. Pmpd 85 bbls prod wtr down tbg. CC: \$234,072

4/29/95 POOH w/3½" tbg. Rls pkr. RU swab. Made 27 runs/9 hrs. Rec 214 BF (7 BO, 207 BW), FFL 4200', pH 5, 5% oil cut. RD swab equip. Prep to pull tbg. CC: \$238,309

4/30/95 LD pkr. POOH w/346 jts $3\frac{1}{2}$ " P-110 & 20 jts $2\frac{1}{2}$ " P-105 tbg. CC: \$242,774

5/1/95 Prep to set plug.
LD 97 jts 2%" 8.7# tbg & 5" HD pkr. PU & RIH w/5" BP, ball catcher.
8' - 2%" sub, 5" HD pkr, 46 jts 2%" 8.7# tbg, No-Go, 69 jts 2%" 8.7#
& 368 jts 2%" prod tbg. Tag liner @ 13,304'. PU & attempt to set plug @ 14,700'. PU 48 jts to 13,424'. Could not get RBP to set. success. CC: \$250.485

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

FISHER #1-16A4 (FISH PKR, CO, PERF, ACDZ) ALTAMONT FIELD DUCHESNE COUNTY, UT

PAGE 5

WI: 100% COGC AFE: 10063 R1

5/2/95

RIH w/3½" tbg. POOH w/320 jts 2%" prod tbg. LD 69 jts 2%" 8.7# tbg, No-Go, 46 jts 2%" 8.7# tbg, 5" pkr, 8' - 2%" sub, BP. Bridge plug was jammed up on mandrel. RU Cutters WL. Perf as follows:

<u>Run #</u>	<u>Interval</u>	<u>Feet</u>	<u>Holes</u>	<u>FL</u>	<u>PSI</u>
1 2 3 4	14,574'-13,855' 13,852'-13,324' 13,106'-12,703' 12,688'-12,591'	21 17 30 <u>10</u>	63 51 60 <u>30</u>	2800° 2800° 2800° 2800°	0 0 0
	Total	78	204		

RD Cutters. RIH w/Mtn States 7" HD pkr, 40 jts 3½" P-110 tbg. CC: \$268,985

5/3/95 Prep to acidize. RIH w/176 jts $3\frac{1}{2}$ " P-110 tbg. PU 181 jts $3\frac{1}{2}$ " P-110 tbg, set pkr @ 12,550'. CC: \$273,411

RU Dowell. Acidize perfs 12,591'-14,574' w/7500 gal 15% HCl w/additives, BAF, rock salt & 351 - 1.1 S.G. ball sealers. MTP 9300#, ATP 8500#, MTR 28 BPM, ATR 22.5 BPM. ISIP 3450#, 15 min SIP 1931#. Had fair diversion, 538 BLTR. RD Dowell, RU swab. Made 22 runs/6 hrs. Rec 21 BO, 174 BLW/6 hr, FFL 3900', pH 5.0, oil cut 30%. CC: \$300,213 5/4/95

LD 3½" tbg.
Made 9 swab runs/3 hrs, IFL 3900', FFL 4500'. Rec 37 BO, 35 BW, pH 5, oil cut 60%, 24 BPH. RD swab. Rls pkr, LD 233 jts 3½" P-110 tbg to 5310'. Final report - AFE #10063 R1 - fish pkr, CO, perf & acidize. Continue reporting on AFE #14905 - install Rotaflex. CC: 5/5/95 \$304,802

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Name & Signature:	Sheila Bremer Title: Environmental & Safety Analyst Date: 12/06/95
13.	Shoile Dromor
Please see the attached chronological history for work perfor	med on the subject well.
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and serviced depths for all markers and zones pertinent to this work.) 	give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true
	* Must be accompanied by a cement verification report.
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
Other	Date of work completion 5/5/95 5/4/95
Multiple Completion Water Shut-Off	X Other Fish pkr, CO
Fracture Treat or Acidize Vent or Flare	X Fracture Treat or Acidize Water Shut-Off
Change of Plans Recompletion Convert to Injection Perforate	Change of Plans X Perforate Convert to Injection Vent or Flare
Repair Casing Pull or Alter Casing	Repair Casing Pull or Alter Casing
Abandon New Construction	Abandon *
(Submit In Duplicate)	(Submit Original Form Only)
NOTICE OF INTENT	SUBSEQUENT REPORT
	TE NATURE OF NOTICE, REPORT, OR OTHER DATA
QQ, Seo., T., R., M.: NESE Section 16-T1S-R4W	State: Utah
4. Location of Well Footages: 834' FEL & 1527' FSL	county: Duchesne
P.O. Box 749, Denver, CO 80201-0749	(303) 573-4455 Altamont
Coastal Oil & Gas Corporation 3. Address and Telephone Number:	43 - 013 - 30737 10. Field and Pool, or Wildcat:
2. Name of Operator:	9. API Well Number:
1. Type of Well: OIL X GAS OTHER:	8. Well Name and Number: Fisher #1-16A4
Do not use this form for proposals to drill new wells, deepen existing wells, or to reen Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for s	37/4
SUNDRY NOTICES AND REPORTS	
	Fee 6. If Indian, Allottee or Tribe Name:
	5. Lease Designation and Serial Number:

tax credit 12/6/95:

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

FISHER #1-16A4 (INSTALL ROTAFLEX)

ALTAMONT FIELD
DUCHESNE COUNTY, UT
WI: 100% COGC AFE: 14905
TD: 17,951' PBTD: 17,739'
5" @ 13,301'-17,951'
PERFS: 11,572'-17,739'
CWC(M\$): 169.6 AFE: 14905

5/6/95 RIH w/pump & rods. Continue LD 164 jts 3½" P-110 tbg & 5" pkr. RIH w/Mtn States 7" anchor, 4' 2½" sub, 2½" perf jt, 2½" solid plug, 1-jt 2½", 4½" PBGA, 6' 2½" sub, SN, 345 jts 2½". ND BOP's. Set 7" TAC @ 10,513' w/20,000# tension, SN @ 10,404'. CC: \$6,671

5/7/95 Set Rotaflex. RIH w/1¾" pump, 8 - 1", 136 - ¾", 132 - ¾" & 137 - 1" rods. Space out. PT to 500#. RDMO. CC: \$39,765

5/8/95 Well on pump. Set Rotaflex. Place well on pump. CC: \$172,000

Pmpd 4 BO, 255 BW, 6 MCF, 4 SPM, 13 hrs. 5/8/95

Pmpd 32 BO, 420 BW, 30 MCF, 4.7 SPM, 22 hrs. Down 2 hrs - increased SPM & replace rod rotator. Ran dyno - FL @ 3117' (SN @ 10,404'). 5/9/95

Pmpd 92 BO, 413 BW, 55 MCF, 4.7 SPM. 5/10/95

5/11/95 Pmpd 87 BO, 379 BW, 60 MCF, 4.7 SPM.

5/12/95 Pmpd 81 BO, 403 BW, 50 MCF.

5/13/95 Pmpd 78 BO, 365 BW, 56 MCF.

5/14/95 Pmpd 82 BO, 397 BW, 56 MCF, 4.7 SPM.

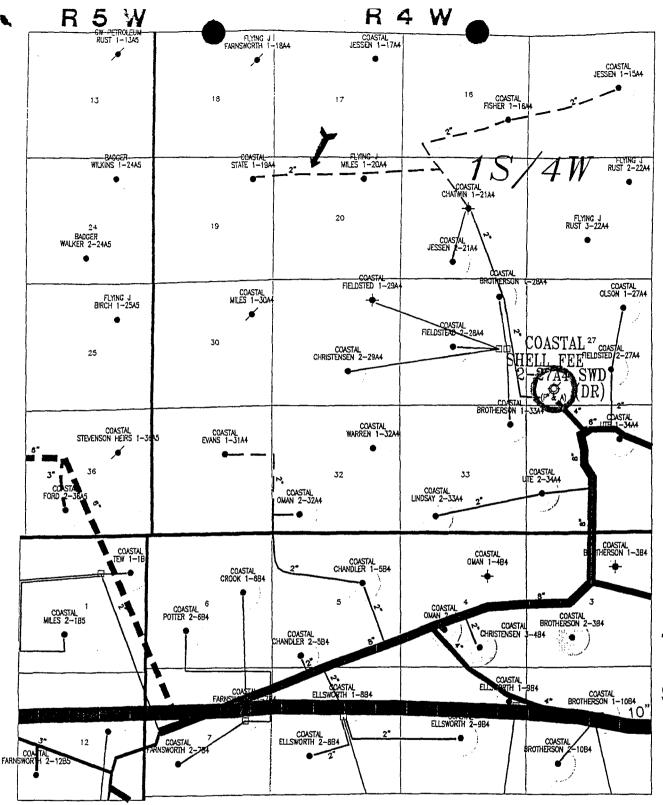
Prior prod: 21 BO, 24 BW, 20 MCF on jet pump. Final report.

FORM 9

DIVISION OF OIL, GAS AND MINING

	Fee
SUNDRY NOTICES AND REPORTS OF	N WELLS 6. If Indian, Allottee or Tribe Name: N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	
1. Type of Well: OIL $oxed{X}$ GAS OTHER:	8. Well Name and Number: Fisher #1-16A4
Name of Operator: Coastal Oil & Gas Corporation	9. API Well Number: 43-013-30737
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573-4455 10. Field and Pool, or Wildcat: Altamont
4. Location of Well	
Footages: 834' FEL & 1527' FSL	County: Duchesne
QQ, Sec., T., R., M.: NESE Section 16-T1S-R4W	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit In Duplicate)	(Submit Original Form Only)
Abandon New Construction	Abandon * Mew Construction
Repair Casing Pull or Alter Casing	Repair Casing Pull or Alter Casing
Change of Plans Recompletion	Change of Plans Perforate
Convert to Injection Perforate	Convert to Injection Vent or Flare
Fracture Treat or Acidize Vent or Flare	Fracture Treat or Acidize Water Shut-Off
Multiple Completion Water Shut-Off	X Other SWD Flowline Installation
Other	
	Date of work completion February 1997
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
	* Must be accompanied by a cement verification report.
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and g vertical depths for all markers and zones pertinent to this work.) A 2" steel SWD flowline has been installed on the subject well. All	
The second with the second measured on the subject well. The	approduce damage sectionions have been made.
	DECEIVE APR 28 1997 DIV. OF OIL, GAS & MINING
Name & Signakure: Aprila Bremer	Sheila Bremer Title Environmental & Safety Analyst Date 04/24/97
WE	

(This space for State use only)





COASTAL 2" PIPELINE

COASTAL 2 1/2" PIPELINE

COASTAL 2 7/8" PIPELINE

COASTAL 3" PIPELINE

COASTAL 3 1/2" PIPELINE

COASTAL 4" PIPELINE

COASTAL 6" PIPELINE
COASTAL 8" PIPELINE

COASTAL 8 5/8" PIPELINE

COASTAL 10" PIPELINE

COASTAL PROPOSED

PENNZOIL 2" PIPELINE

PENNZOIL 2 1/2" PIPELINE

PENNZOIL 2 7/8" PIPELINE

PENNZOIL 3" PIPELINE

PENNZOIL 3 1/2" PIPELINE

PENNZOIL 4" PIPELINE HBP SWD LINE

PRODUCTION FLOW LINE INTO BATTERY

SWD WELLS

COASTAL OPERATED WELLS



Coastal Oll & Gas Corporation
A SUBSEDIARY OF THE COASTAL CORPORATION
The Bearry People

ALTAMONT FIELD

DUCHENSE COUNTY UTAH

SWD FLOWLINE STATE #1-19A4

M.D. ERNEST

SCALE: 1"=4000'

SEPTEMBER, 1996

S

UTAH SAS AND MINING	(
TO THE MINING	

• "		5. Lease Designation and Serial Number: Fee
SUNDRY NOTICES AND REPORTS O	N WELLS	6. If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reente Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for s		7. Unit Agreement Name: N/A
1. Type of Well: OIL $oxed{X}$ GAS OTHER:		8. Well Name and Number: Fisher #1-16A4
Name of Operator: Coastal Oil & Gas Corporation		9. API Well Number: 43-013-30737
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201-0749	(303) 573-4455	10. Field and Pool, or Wildcat: Altamont
4. Location of Well Footages: 834' FEL & 1527' FSL QQ, Sec., T., R., M.: NESE Section 16-T1S-R4W		county: Duchesne state: Utah
11. CHECK APPROPRIATE BOXES TO INDICA		
NOTICE OF INTENT (Submit in Duplicate)		JENT REPORT riginal Form Only)
Abandon	* Must be accompanied by a cement verification	nd Recompletions to different reservoirs on WELL PORT AND LOG form. ation report.
Please see the attached procedure for work to be performed on the		CEIVE AN 08 1998 DIL, GAS & MINING
Name & Signature: Parity Carm	Bonnie Carson Title: Sr. Environmenta	l Analyst Date 01/06/98

(This space for State use only)

Fischer #1-16A4

SECTION 16 - T1S - R4W Duchesne Co., Utah

December 11, 1997

WELL DATA

LOCATION: 839' FEL 1,527' FSL **ELEVATION:** 6,608' GL 6,631' KB 17,739' PBTD TOTAL DEPTH: 17,951' CASING: 9 5/8" 36# NKK set @ 2,982' 7" 29# P-110 & 26# S-95 set @ 13,526'

5" 18# P-110 set @ 17,951'. TOL @ 13,301'.

TUBING: 2-7/8" 6.5# N-80 11,572 - 17,739' Perf Interval:

TUBULAR DATA

<u>Description</u>	<u>ID</u>	<u>Drift</u>	Capacity BBL/FT	Burst <u>Psi</u>	Collapse <u>Psi</u>
7", 29#, P-110	6.184"	6.059"	0.0371	8,600	5,870
5", 18#, P-110	4.276"	4.151"	0.0177	13,940	13,450
2-7/8", 6.5#, N-80	2.441"	2.347"	0.00579	10,570	11,160

WELL HISTORY

10/8/88

09/6/83	Perforated 16,118-17,788', 84', 3 JSPF, 252 holes. Acidized w/ 40,000 gals 15% HCl, IP'd @ 1,493 BO, 0 BW, 618 MCF on 12/64" chk, FTP 1175 psi
10/21/83	Converted to hydraulic, Prior: Dead; After: 515 BOPD, 107 BWPD, 382 MCFD
3/31/88	Perforated 15,799-16,080' w/ 2" tbg gun @ 2 JSPF, 28 holes Shot out of zone 15,045-15,590, 32 holes Perforated 14,785-15,599', 46 holes; Perforated 13,688-14,755', 40 holes
7/9/88	Backed off tbg @ 13,170'. Left in hole Baker FAB pkr w/ millout extension, pump cavity. Oil increased from 0 to 72 BOPD.

Acidized w/ 15,000 gals 15% HCl. Oil increased from 0 to 56 BOPD.

5/17/89	Set cmt retainer @ 13,250'. Perforated Green River 12,363-12,515', 22', 67 holes.
5/26/89	Acidized w/ 2000 gals 15% HCl. Prod. After: 522 BO, 3 BW, 202 MCF on jet
8/16/89	Acidized w/ 2500 gals 15% HCl. Oil increased from 65 to 105 BOPD
8/18/90	Acidized w/ 10,000 gals 15% MSR acid. Oil increased from 0 to 14 BOPD.
2/19/92	Set CIBP @ 12,270'. Perforated 12,010-11,572', 124', 372 holes. Oil increased from 0 to 304 BOPD on jet.
8/7/92	Acidized w/ 5000 gals 15% HCl. Oil increased from 65 to 150 BOPD
5/7/95	CO fish and scale to PBTD @ 17,739'. Perforate 15,347-17,673', 183 holes, 3 SPF. Acidize w/ 6,000 gals 15% HCl. Perforate 12,591-14,574', 204 holes. Acidize w/ 7,500 gals 15% HCl. Convert well to Rotoflex pump. Production increase from 13 to 59 BOPD.

PRESENT STATUS

18 BO, 71 BW, 15 MCFD

PROCEDURE

- 1) MIRU PU. NDWH. POOH w/ rods. Rlse 7" TAC set @ 10,513'. NUBOP. POOH w/ tubing.
- 2) MIRU wireline. RIH w/ 4 1/8" GR/JB to PBTD @ 17,739. If bridges tagged above 17,300' clean out w/ 4 1/8" mill and C/O tools. If CO needed, continue to pew PBTD of 17,760. If no CO needed leave last perf off list below.
- 3) MIRU Wireline Co. Perforate the following interval w/ a 3 1/8" csg gun loaded w/ 3 JSPF. 120 degree phasing.

13,667-17,746', 107' net, 321 holes

Tie into OWP CBL (Run #1) dated 9-2-83 for depth control. Monitor all fluid levels and pressures.

4) RIH w/5" ret. pkr., 2-7/8" HD workstring, 3-1/2" 9.3#, P-110 tbg. Set pkr @ 16,900'. Perfs open above @ 16,878' & below @ 16,914'. May need to use no-go guage for correlation.

- 5) MIRU Dowell to acidize interval from 16,914 17,746' w/ 9,000 gallons 15% HCl as per attached treatment schedule. MTP 9,000 psi. Attempt to keep backside full. Rlse pkr. PUH & reset pkr @ 16,100'. Perfs open above @ 16,080' & below @ 16,118' Acidize interval from 16,118-16,878' w/ 8,500 gals 15% HCl as per attached procedure. MTP 9,000 psi. Attempt to keep backside full. Rlse pkr. PUH & reset pkr @ 15,385'. Perfs open above @ 15,373' & below @ 15,395' Acidize interval from 15,395-16,080' w/ 7,000 gals 15% HCl as per attached procedure. MTP 9,000 psi. Note: All jobs must be performed in the same day.
- 6) Swab/flow back load and test. Confer w/ Denver to determine if economic. If economic, rlse pkr, POOH w/ tbg, RIH w/ BHA. Return well to production.
- 7) MIRU Wireline Co. RIH and set CIBP @ 13,250'.
- 8) Perforate the following interval w/ a 4" csg gun loaded w/ 3 JSPF. 120 degree phasing.

12,571-13,113 26'net, 78 holes

Tie into OWP CBL (Run #1) dated 9-2-83 for depth control. Monitor all fluid levels and pressures.

- 9) RIH w/ HD pkr on 3 ½" 9.3# P110 tbg. Set pkr @ 12,300'. Perfs open above @ 12,010' & below @ 12,363'
- 10) MIRU Dowell to acidize interval from 12,363 13,113' w/7,500 gallons 15% HCl as per attached treatment schedule. MTP 9,000 psi. Attempt to keep backside full. Rlse pkr. PUH & reset pkr @ 11,500'. Perfs open below @ 11,572' Acidize interval from 11,572-12,010' w/ 11,000 gals 15% HCl as per attached procedure. MTP 9,000 psi. Hold 500 psi on backside.
- 11) Swab back load and test. Rlse pkr, POOH.
- 12) RIH w/ pumping BHA (call Denver for BHA design). Return well to production.

W	ell	Na	me:	
vv		110		

Totals

(gals):

(bbls):

Fischer #1-16A4

13,100

312

Date:

12/12/97

9,000

214

450, 1.3 S.G.

		Stage #1	-		•
Fluid	Stage	**% KCI	Gelled 10 ppg Brine	15 % Acid Vol.	Ball Sealers
<u>Description</u>	<u>#</u>	(Gal)	<u>(Gal)</u>	(Gal)	<u>(#, Sg)</u>
Pad	1	6,200			
Acid	2			2,000	100
Divertor	3		1,500		
Acid	4			3,000	150
Divertor	5		1,500		
Acid	6			4,000	200
Flush	7	6,900			

3,000

71

Gelled Saltwater to contain:	_0_ppg BAF			
	_1_ppg Rock Salt		,	
	NCrosslinked?	WF140 ael		
% KCI to be determined by M	like Angus to match formation	on salinity		
Perforations from 16,91	4' - 17,746'			
Packer set @ 16,900'				
Treatment down 3 1/2"	tubing @ 9,000 psi MT	P		

Well Name:

Fischer #1-16A4

Date:

12/12/97

Stage #2

		Stage #2			
Fluid	Stage	**% KCI	Gelled 10 ppg Brine	15 % Acid Vol.	Ball Sealers
<u>Description</u>	<u>#</u>	<u>(Gal)</u>	<u>(Gal)</u>	(Gal)	<u>(#, Sg)</u>
Pad	1	5,800			
Acid	2			2,000	100
Divertor	3		1,500		
Acid	4			3,000	150
Divertor	5		1,500		
Acid	6			3,500	175
Flush	7	6,500			
Totals	(gals):	12,300	3,000	8,500	425, 1.3 S.G.
	(bbls):	293	71	202	

Gelled Saltwater to contain:	_0_ppg BAF		
	_1_ppg Rock Salt		
	NCrosslinked?	WF140 gel	
% KCI to be determined by M	like Angus to match forn	nation salinity	
Perforations from 16,11	8' - 16,878'		
Packer set @ 16,100'			
Treatment down 3 1/2" t	ubing @ 9,000 psi N	MTP	
			

Well Name: Fischer #1-16A4 Date:

		Stage #3			-
Fluid	Stage	**% KCI	Gelled 10 ppg Brine	15 % Acid Vol.	Ball Sealers
<u>Description</u>	<u>#</u>	<u>(Gal)</u>	<u>(Gal)</u>	<u>(Gal)</u>	(#, Sg)
Pad	1	5,600			
Acid	2			1,500	75
Divertor	3		1,500		
Acid	4			2,500	125
Divertor	5		1,000		
Acid	6			3,000	150
Flush	7	6,300			
Totals	(gals):	11,900	2,500	7,000	350, 1.3 S.G.
	(bbls):	283	60	167	

12/12/97

Gelled Saltwater to contain:	_0_ppg BAF		
	_1_ppg Rock Salt		
	NCrosslinked?	WF140 ael	
% KCl to be determined by N	like Angus to match formati	on salinity	
Perforations from 15,39	5' - 16,080'		
Packer set @ 15,385'			
Treatment down 3 1/2"	tubing @ 9,000 psi MT	P	

Well Name:

Fischer #1-16A4

Date:

12/12/97

Stage #4

-		Staye #4			
Fluid	Stage	**% KCI	Gelled 10 ppg Brine	15 % Acid Vol.	Ball Sealers
<u>Description</u>	<u>#</u>	<u>(Gal)</u>	<u>(Gal)</u>	(Gal)	<u>(#, Sg)</u>
Pad	1	4,500			
Acid	2			1,500	75
Divertor	3		1,500		
Acid	4			2,500	125
Divertor	5		1,000		
Acid	6			3,500	175
Flush	7	5,700			
Totals	(gals):	10,200	2,500	7,500	375, 1.3 S.G.
	(bbls):	243	60	179	

Gelled Saltwater to contain:	_0_ppg BAF	~	
	_1_ppg Rock Salt		
	NCrosslinked?	WF140 gel	_
			 _
% KCI to be determined by N	 like Angus to match formation	on salinity	 -
Perforations from 12,36	3' - 13,113'		 -
Packer set @ 12,300'			
			 _
Treatment down 3 1/2"	tuhing @ 9 000 nsi MTI	P	 _

Well Name:

Fischer #1-16A4

Date:

12/12/97

Stage #5

		Stage #3			
Fluid	Stage	**% KCI	Gelled 10 ppg Brine	15 % Acid Vol.	Ball Sealers
<u>Description</u>	#	<u>(Gal)</u>	<u>(Gal)</u>	<u>(Gal)</u>	<u>(#, Sg)</u>
Pad	1	4,200			
Acid	2			3,000	150
Divertor	3		2,500		
Acid	4			3,500	175
Divertor	5		1,500		
Acid	6			4,500	225
Flush	7	5,000			
Totals	(gals):	9,200	4,000	11,000	550, 1.3 S.G.
	(bbls):	219	95	262	

Gelled Saltwater to contain:	_0_ppg BAF		
	_1_ppg Rock Salt		
	NCrosslinked?	WF140 gel	
	_		
% KCI to be determined by M	like Angus to match form	nation salinity	
Perforations from 11,57	2' - 12,010'		
Packer set @ 11,500'			
Treatment down 3 1/2"	tubing @ 9,000 psi N	/TP	

GREATER ALTAMONT FIELD FISHER 1-16A4

Section 16; T1S; R4W

Duchesene County, Utah

Lower Wasatch Infill Perforation Schedule

Schlumberger	1
Dual Induction	Bond Log
SFL	
Run #2	Run #1
08/18/83	09/02/83
12 (01	12.65
13,681	13,667
13,688	13,674
14,209	14,200
14,233	14,226
14,556	14,551
15,306	15,310
15,370	15,376
15,404	15,409
15,408	15,413
15,426	15,432
15,434	15,441
15,474	15,480
15,485	15,492
15,494	15,501
15,500	15,506
15,510	15,517
15,523	15,532
15,533	15,540
15,574	15,582
15,578	15,587
15,693	15,703
15,750	15,760
15,763	15,774
15,791	15,802
15,799	15,811
15,818	15,829
15,866	15,877
15,910	15,922
15,939	15,952
15,948	15,961
16,129	16,143
16,268	16,282
16,288	16,303
16,315	16,329
16,321	16,336
16,343	16,358
16,365	16,380
10,505	10,500

Schlumberger	O.W.P.
Dual Induction SFL	Bond Log
Run #2	D #1
	Run #1
08/18/83	09/02/83
16,371	16,388
16,380	16,396
16,466	16,483
16,513	16,530
16,597	16,613
16,603	16,620
16,638	16,654
16,646	16,662
16,706	16,723
16,715	16,733
16,730	16,747
16,741	16,759
16,759	16,778
16,794	16,814
16,804	16,823
16,810	16,828
16,827	16,846
16,850	16,866
16,856	16,872
16,878	16,894
16,914	16,930
16,930	16,947
16,935	16,952
16,939	16,956
16,964	16,982
17,020	17,038
17,027	17,045
17,058	17,077
17,063	17,082
17,066	17,086
17,081	17,101
17,090	17,110
17,096	17,116
17,120	17,141
17,141	17,161
17,147	17,166
17,151	17,170

Schlumberger	O.W.P.
Dual Induction	Bond Log
SFL	
Run #2	Run #1
08/18/83	09/02/83
17,159	17,178
17,162	17,181
17,178	17,198
17,208	17,228
17,238	17,258
17,248	17,268
17,303	17,323
17,315	17,336
17,337	17,356
17,363	17,384
17,371	17,393
17,386	17,407
17,434	17,456
17,444	17,466
17,476	17,498
17,485	17,508
17,516	17,540
17,538	17,560
17,546	17,569
17,554	17,577
17,571	17,593
17,587	17,610
17,594	17,617
17,604	17,627
17,624	17,648
17,638	17,662
17,655	17,680
17,664	17,690
17,670	17,695
17,683	17,708
17,693	17,717
17,698	17,721
17,722	17,746
	

107 TOTAL ZONES

GREATER ALTAMONT FIELD FISHER 1-16A4

Section 16; T1S; R4W Duchesene County, Utah

Upper Wasatch Infill Perforation Schedule

Schlumberger	O.W.P.
Dual Induction	Bond Log
SFL	
Run #1	Run #1
06/19/83	09/02/83
	027.02
12577	12,571
12581	12,575
12600	12,594
12,634	12,629
12,742	12,737
12,784	12,779
12,790	12,786
12,797	12,791
12,880	12,876
12,886	12,882
12,892	12,888
12,903	12,897
12,923	12,919
12,934	12,930
12,941	12,937
12,955	12,951
12,975	12,971
12,985	12,982
13,000	12,997
13,009	13,005
13,025	13,020
13,030	13,026
13,040	13,036
13,052	13,049
13,090	13,086
13,114	13,113

26 TOTAL ZONES

DAVID J. STEYAERT, 11/20/97

STATE OF UTAH DIVISION OF OIL GAS AND MINING

DRILLING OPERATIONS

Well Name: FISHER #1-16A4 API Number: 43-013-30737 Qtr/Qtr: Section: 16 Township: 1S Range: 4W Company Name: COASTAL OIL & GAS CORP.
Lease: State Fee YES Federal Indian Inspector: DENNIS L. INGRAM Date: 1/11/99
Inspection made in accordance with Division Inspection Standards and Procedures for drilling operations, any exceptions noted in comments.
Depth at time of visit: Last BOPE test recorded:
Drilling Contractor: WORK OVER RIG Rig No.
COMMENTS: PARTED RODS NEAR PUMP, WILL FISH OUT SAMER.
OPERATOR HAS FRAC TANK AND OUT HOUSE. MARVIN BOZARTH IS THE
COMPANY MAN.

FORM 9	DIVIS	E OF UTAH	JING	
* · · · · · · · · · · · · · · · · · · ·	Bivio	or or ore, extension		5. Lease Designation and Serial Number: Fee
	SUNDRY NOT	ICES AND REPORTS C	ON WELLS	6. If Indian, Allottee or Tribe Name: N/A
Do not u		new wells, deepen existing wells, or to reent		7. Unit Agreement Name: N/A
1. Type of Well:	OILX GAS	OTHER:		8. Well Name and Number: Fisher #1-16A4
Name of Operator: Coastal Oil &	Gas Corporation			9. API Well Number: 43-013-30737
3. Address and Teleph P.O. Box 749	one Number: , Denver, CO 80201-	0749	(303) 573-4455	10. Field and Pool, or Wildcat: Altamont
4. Location of Well Foolages: QQ, Sec., T., R., M.:		5-T1S-R4W	TE NATURE OF NOTICE, REI	county: Duchesne state: Utah PORT, OR OTHER DATA
	NOTICE OF INT			QUENT REPORT Original Form Only)
Abandon Repair Casin Change of Pl Convert to Inj Fracture Trea Multiple Com Other Approximate date w	ans lection at or Acidize pletion	New Construction Pull or Alter Casing Recompletion Perforate Vent or Flare Water Shut-Off	Abandon * Repair Casing Change of Plans Convert to Injection Fracture Treat or Acidize X Other Perf and acdz Date of work completion	and Recompletions to different reservoirs on WELL EPORT AND LOG form.
vertical depths for all	markers and zones pertinent to	his work.)		give subsurface locations and measured and true
Please see the	attached chronologica	al well history for work perfor		MAY 2 2 1998 OF OIL, GAS & MINING

(This space for State use only)

WO tax credit 10/98

Sheila Bremer

Title Environmental & Safety Analyst

05/20/98

CHRONOLOGICAL HISTORY

FISHER #1-16A4 (INFILL PERFORATE & ACIDIZE WASATCH) ALTAMONT FIELD DUCHESNE COUNTY, UTAH WI: 80.62% AFE: 27592

4/1/98 LD 3½".

SITP 50#. RU Dowell to acidize perfs 16,118'-16,878' w/8500 gals 15% HCL, 1 ppg RS, 425.1 BS. MTP 9000#, ATP 8600#. MTR 21.5 BPM, ATR 18.6 SPM. Diversion good. Total bbls pump 556 bbls. ISIP 5800#, 5 min 3859#, 10 min 1909#, 15 min 350#. Bled off pressure. Rel pkr @ 16,094', LD 23 jts 3½" P-110. Set pkr @ 15,387'. RU Dowell. Acidize perfs 15,395'-16,080' w/7000 gals 15% HCL, 1 ppg RS, 350 1.3 BS (3rd stage), pump pad, 1st acidize stage, ½ of diverter stage, communicate up csg. Flush tbg w/130 bbls TPW, rel pkr, flush csg w/60 bbls. POOH w/1 jt, set pkr @ 15,350'. Fin 3rd stage. Tbg parted 35 gone on last flush. MTP/ATP 8900#/7000#. MTR/ATR 26/18 BPM. Total load 521 bbls. POOH w/249 jts 3½" P-110 tbg (parted btm on up set). PU 5¾" overshot w/4½" spiral grapple. R1H w/249 jts 3½" P-110 tbg. Work over fish @ 7843'. PU to 130,000#. Rel pkr, LD 1 jt 3½", flush tbg w/50 bbls, pump 50 bbls dn csg. LD 3 jts 3½" tbg, EOT 15,244'. CC: \$173,458.

4/2/98 LD 27/8" P-110 tbg.

SITP 50#. Cont to POOH w/tbg & fish. Pkr hung up in liner top. Work pkr free. Cont to POOH w/tbg & fish. EOT 2864'.

CC: \$181.467.

4/3/98 RIH w/pump & rods.

SITO 0. XO to 21/6". LD 89 jts 21/6" P-110 tbg & 5" HD pkr. PU BHA. RIH w/21/6" prod tbg, set 7" TAC @ 10,808', SN @ 11,024'. Landed 21/6" w/26,000#. NU WH, xo to rod equip. CC: \$185,839.

4/4/98 On production

SITP 0. PU RIH w/2½" x 1½" x 36' cont Emsco pump. Set pump @ 11,025'. Fill tog w/50 bbls TPW, test to 1000#. RD. PU, slide back rotoflex, place on production.

CC: \$196,581. Pmpd 22 BO, 82 BW, 0 MCF, 2.7 SPM, 7 hrs.

4/5/98 Pmpd 23 BO, 146 BW, 9 MCF, 2.7 SPM, 24 hrs.

4/6/98 Pmpd 39 BO, 268 BW, 25 MCF, 27 SPM, 24 hrs.

4/7/98 Pmpd 40 BO, 273 BW, 5 MCF, 4.7 SPM.

4/8/98 Pmpd 43 BO, 230 BW, 28 MCF, 4.7 SPM.

4/9/98 Pmpd 40 BO, 289 BW, 28 MCF, 4.7 SPM.

4/10/98 Pmpd 47 BO, 271 BW, 28 MCF, 4.7 SPM.

4/11/98 Pmpd 50 BO, 272 BW, 30 MCF, 4.7 SPM.

4/12/98 Pmpd 53 BO, 262 BW, 33 MCF, 4.7 SPM.

4/13/98 Pmpd 65 BO, 262 BW, 33 MCF, 4.7 SPM.

4/14/98 Pmpd 65 BO, 262 BW, 33 MCF, 4.7 SPM. Prior production: 16 BO, 98 BW, 15 MCF.

Final report.

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

FISHER #1-16A4 (INFILL PERFORATE & ACIDIZE WASATCH)

ALTAMONT FIELD

DUCHESNE COUNTY, UTAH

WI: 80.62% AFE: 27592

TD: 17,951' PBTD: 17,739'

5" @ 17,951'

PERFS: 11,572'-17,739' CWC(M\$): 208.3

3/19/98

POOH w/tbg & BHA.

MIRU PU. Unseat pump, flush tbg w/60 bbls TPW. Reseat pump, fill w/25 bbls TPW, test tbg to 1000#, ok. POOH w/rods & pump. Rel TAC @ 10,513'. ND WH. NU BOP. POOH w/prod tbg & BHA. EOT @ 7435'.

3/20/98

Prep to perf.

EOT @ 7435'. POOH w/21/8" prod BHA. MIRU Delsco WLS. RIH w/4" O.D. GR/JB to PBTD @ 17,739'. RDMO Delsco. CC: \$8993.

3/21-22/98

No activity.

3/23/98

PU 31/2" tbg.

MIRU Cutters, perf from 13,667'-17,721' w/31/6" guns w/3 SPF, 120° phasing.

Run #1: 17,434-17,698', 20 ft, 60 holes Run #2: 16,386'-17,066', 20 ft, 60 holes Run #3: 17,063'-16,715', 20 ft, 60 holes Run #4: 16,706'-15,866', 20 ft, 60 holes Run #5: 15,818'-15,370', 20 ft, 60 holes

Run #6: 15,306'-13,681', 6 ft, 18 holes 0 psi, FL N/A. Rig down Cutters. PU 5" HD pkr on 21/4" tbg & 31/4" P-110 tbg, RIH. EOT @ 2273'.

CC: \$36,522.

3/24/98

PU 31/2" P-110 tbg.

No added pressure on well. PU 50 jts 21/6" P-110 tbg & 51/4" No-Go RIH, xo, PU 31/2" P-110 tbg. EOT 12,750'. CC: \$44,388.

3/25/98

RU Dowell.

SITP 0#. Fin RIH w/3½" P-110 tbg, set 5" HD pkr @ 16,900' in 37,000# comp. Total tbg in hole 114 jts 2½" P-110 (3671'), 418 jts 3½" P-110 (13,229'). CC: \$49,516.

3/26/98

Swabbing well.

SITP 0#. MIRU Dowell, acidize perfs from 17,673'-17,721' w/9000 gals 15% HCL, 1 ppg RS, 450 1.3 BS's. MTR/ATR 17.5 BPM/10 BPM. MTP/ATP 8800#/8300#. ISIP 6958#, 5 min 6750#, 10 min 6702#, 15 min 6670#. Bled off well, flow to frac tank. Flow back 212 bbls, total load pmpd 608 bbls. RU swab, IFL sfc, FFL 5880'. Swab back 78 bbls, no oil, PH 4.

CC: \$114,932.

3/27/98

LD 31/2" tbg.

SITP 100#. RU swab. RIH, FL @ 3400', swab back 56 bbls, FFL @ 9300'. RU Cutters. RIH w/free point, tbg free @ 16,885'. POOH. PU RIH w/tbg hole puncher. Filled hole w/67 bbls TPW. PU on 3½" P-110 tbg to pull over on tbg. Pkr started to come free. RE Cutter WL. Reset pkr. Pump 80 bbls to test pkr, wouldn't press up. LD 11 jts 3½" P-110 tbg, EOT 16,505'. CC: \$125,924.

3/28/98

POOH.

SITP 50#. POOH w/l jt, pkr hung up. Try to work free for 2½ hrs. Came free, POOH LD 112 jts P-110 tbg. Stood back 202 jts 3½" P-110, EOT 4872'. CC: \$132,098.

3/29/98

No activity.

3/30/98

PU & RIH w/31/2" tbg.

POOH w/P-110 tbg & LD 276" P-110 tbg & 5" HD pkr, rubber on pkr was gone. PU new 5" HD pkr, P-110 276" 89 jts & 3½" P-110 tbg, EOT 10,350'. CC: \$136,328.

3/31/98

RU Dowell.

PU 3½" P-110 tbg. Set pkr @ 16,094' w/36,000# compression. Prep to acidize.

CC: \$141,426.

STATE OF UTAH DEPARTMENT OF TURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

•		5. Lease Designation and Serial No.
SUNDRY NOTICES AND RE		Fee
Do not use this form for proposals to drill or Use "APPLICATION FOR PE		If Indian, Allottee or Tribe Name
SUBMIT IN T	<i>TRIPLICATE</i>	7. If unit or CA, Agreement Designation
1. Type of Well X Oil Well Gas well Other		8. Well Name and No.
X Oil Well Gas well Other		
2. Name of Operator		Fisher #1-16A4
Coastal Oil & Gas Corporation		9. API Well No. 43-013-30737
 Address and Telephone No. P.O. Box 1148 Vernal, UT 84078 (435) 781-7 	7023	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Altamont
NE/SE Sec. 16, T1S, R4W		11. County or Parish, State
834' FEL & 1527' FSL		Duchesne County, UI
CUTCK APPROPRIATE BOY(a) TO	INDICATE NATURE OF NOTICE, REPORT	OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	
Notice of Intent	Abandonment	Change of Plans
Notice of Intent	X Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
Subsequent Report		Water Shut-off
E's I Albandanas Maties	Casing repair	
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
	norization to drill out the existing 7" cast iron bri 301'), and acidize the existing perforations. dure.	DECEIVE MAY 1 9 1999 DIV. OF OIL, GAS & MINING
14. I hereby certify that the foregoing is true and correct Signed Cheryl Cameron (This space of Federal or State office use.)	Title Environmental Analyst	Date <u>5/7/99</u>
Approved by	Title	Date
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly	to make to any department of the United States any false, fictitious or fra	udulent statements or representations as
to any matter within its jurisdiction.	IVISIUN UF	
DATE: 5120	99	
DATE: STATE	COPY SENT TO OF	ERATOR

Work over Procedure - Fisher #1-16A4

Section 6-T1S- R4W Duchesne Co. Utah March 19, 1999

ELEVATION:

6,608' GL

6,631' KB

TOTAL DEPTH:

17,951

17,739' PBTD

CASING:

9-5/8" 36# NKK set @ 2,982'

7" 29# P-110 & 26 & 29# S-95 set @ 13,526' 5" 18# P-110 liner set @ 17,951, TOL @ 13,301'

TUBING:

2 7/8" 6.5# N-80 w/ EOT @ 11,096', SN @ 11,025, & TAC @

10,813'.

PERFORATIONS: 11,572' - 17,739'

TUBULAR DATA:

Description	ID In.	Drift In.	Capacity Bbls./Ft.	Burst Psi	Collapse Psi
7" 29# P-110	6.184	6.059	0.03714	11,220	8,510
7" 29# S-95	6.184	6.059	0.03714	9,690	7,820
7" 26# S-95	6.276	6.151	0.03826	8,600	5,870
5" 18# P-110	4.276	4.151	0.01776	13,940	13,450
2 7/8" 6.5# N-80	2.441	2.347	0.00579	10,570	11,160
2 3/8" 4.7# N-80	1.995	1.901	0.00387	11,200	11,780

WELL HISTORY:

See Attached

PRESENT STATUS:

15 BOPD, 30 BWPD, 0 MCFPD

PROCEDURE:

- 1. MI & RU Work over rig. POOH w/ rods & pump. NDWH, NUBOP. Release tubing anchor & POOH w/ 2-7/8" tbg.
- 2. Pick up 4-1/8" mill, stroke bailer & 4,500' 2 3/8" tbg. RIH w/ 2 7/8" tbg to 13,300'.
- 3. RU power swivel. Drill CIBP out of top of liner @ 13,301'. RIH & clean out to PBTD @ 17,739'+/-.
- 4. POOH & lay down mill & bailer. RIH w/ 2-3/8" & 2-7/8" tbg. to 17,739'.
- 5. RU service co. Spot 6,000 gal 15% HCl w/ additives across perfs 11,572' 17,739'. Swab back load and test.
- 6. POOH and lay down 2-3/8" tbg. RIH w/ pumping BHA, land tbg w/ SN @ 11,025' & TAC @ 10,813'. Set TAC w/ 20,000# tension. ND BOP, NU WH. RIH w/ pump & rods.
- 7. Return well to production.

Form 3160-5 (November 1994)

TED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPRO	VED
Budget Bureau No.	1004-0135
Evnires July 31	1996

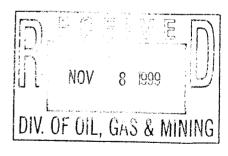
Lease	Serial	No.
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Fe	е	
<u> </u>	TC T. diam	All-tt Tribe Name

Do not use this form for abandoned well. Use Form	proposals to drill or m 3160–3 (APD) for	to re-enter an such proposals.		N/A	Hottee or Tribe	Mame
SUBMIT IN TRIPLICATE -	- Other instructions	on reverse side		7. If Unit or C	A/Agreement,	Name and/or No.
1. Type of Well Oil X Gas Well Other 2. Name of Operator Coastal Oil & Gas Corporation				8. Well Name Fisher		#1-16A4
P.O. Box 1148, Vernal UT 84078 4. Location of Well (Footage, Sec., T., R., M., or Survey Description NE/SE Sec. 16, T1S, R4W	iption)	3b. Phone No. (include area of (435) 781 - 7023	ode)	43-013-307 10. Field and I Altamont	37	atory Area
1527' FSL & 834' FEL				11. County or Duchesne		UT
12. CHECK APPROPRI	IATE BOX(ES) TO IN	IDICATE NATURE OF NOT	FICE, REPORT,	OR OTHER DA	ATA	
TYPE OF SUBMISSION		TYP	E OF ACTION			
Notice of Intent X Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection		Reclamatic Recomple Temporari Water Dis	te ily Abandon posal		Workover
13. Describe Proposed or Commpleted Operation (clear	rly state all pertinent deta	ails, including estimated starting	g date of any pro-	oposed work and	approximate of	luration thereof.

Describe Proposed of Commission General State an pertinent details, including estimated stating date of any proposed work and approximate stating date of any proposed work and approximate statements and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

Please see attached Chronological Workover Report.



14. I hereby certify that the foregoing is true and correct Name (Printed(X)ped) Katy Dow	Title Environmenata	1 Secretary
Laty 1 Day	Date 11/3/99	
THIS SPACE FOR FEDERA	AL OR STATE OFFICE US	E
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject 1 which would entitle the applicant to conduct operations thereon.	t or Office	•

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

FISHER 1-16A4 ALTAMONT/BLUEBELL FIELD DUCHESNE COUNTY, UTAH

WI: 100% COGC

TD: 17,951' PBTD: 12,270' CIBP 5" LINER @ 13,301'-17,951'

PERFS: 11,572-12,010' (12010-17,905 plugged off)

Page 1

3/22-5/7/95 AFE TO FISH PACKER, CO, AND ACIDIZE MIRU. POOH w/production

equipment. PU 6" paraffin knife on 6-1/8" casing scrapper and cleanout 7" casing to 12,270'. PU 10' X 5-3/4" washpipe and TIH. Mill over CIBP @ 12,270'. TIH to 13,202'. Mill on CIBP. POOH w/washpipe and tubing. Recovered CIBP in washpipe. TIH to 13,202' and continue milling on CIBP. Dropped slip door while installing new stripping rubber. POOH recovering slip door. TIH w/washpipe and mill over CIBP. Pushed to 13,249'. Milled on plug w/o success. POOH w/washpipe. PU overshot and TIH. POOH recovering plug. PU washpipe and TIH. Milled 1'/3hrs. POOH to change out mill. PU new mill and TIH. Washed over BP 13,249 to 13,253/5 hrs. POOH w/ mill. Found retainer inside washpipe. PU 5-3/4" overshot w/3-21/32" grapple and TIH. Latch tubing and and attempt to work free from pkr. Attempt to release seal assembly by setting off string shot at 13,513'. Freepoint at 13,510' and attempt to back off w/ string shot at 13,513' w/o success. Ran string shot to 13,512' and pipe came free. POOH recovering 9 jt. tbg. and 1/2 of pump cavity. PU 4-1/8" shoe on 10' of washpipe and TIH. Tag at 13,505.5'. Mill out 1 ft. Mill worn. POOH. PU new washover shoe and TIH. Mill 1 hour and got stuck. Freepoint and backoff at top of washpipe. POOH. PU jars, excellerator, and bumber sub and TIH. Screwed into fish and jarred free. Milled 4 hours and mill wore out. POOH w/mill. TIH w/ new shoe. Milling on pump cavity. Had to POOH again after making 1-1/2'. Tag @ 13,508' after 2 hrs depth was 13,509. POOH. Tag @13,510. Mill to 13,513' & pkr fell free. Push pkr to 17,739'. POOH. Perforate the Wasatch interval from 15,347' to 17,673', 3 spf, 183 total holes. RIH w/ HD pkr & set @ 14,708. Acidize perfs from 14,754' to 17,788' w/ 6000 gals 15% HCl, add, diverter, & 274 1.1 BS's. ATR:14.5 BPM, ATP: 9000 psi, MTR:17.75 BPM, MTP:9350 psi. SITP:4580 psi, 15 Min: 650 psi. Poor diversion. Make 53 swab strips. IFL @ 2100' FFL @ 4200'. Reset pkr @ 17,408'. POOH w/ tbg. RIH w/ RBP & attempt to set @ 14,700'. Perforate Wasatch from 12,591-14,574, 204 holes. Set pkr @ 12,550'Acidize below 12,550' with 7500 gals 15% HCl w/ add , RS & BAF, ATP: 8500 psi, MTP: 9300 psi, ATR: 22.5 BPM, MTR: 28 BPM, ISIP: 3450 psi, 15 min: 1931 psi, Poor diversion. Make 30 swab trips IFL @ 1000' FFL @ 4500'. RIH & set 7" TAC @ 10,513', SN @ 10,404'. RIH w/ 1-3/4" pump. NOTE: all costs from May 5, 1995 forward should be billed to conversion AFE.

TC \$365,241 (This includes conversion costs).

8/21-8/23/95

POOH w/rods and pump. Pump loose above cups and pitted. RIH w/pump stacked out in paraffin @ 4375'. Flushed tbg w/30 BW. Stacked out again @ 5000'. POOH. Pump 75 bbs of condensate dn tbg. RIH & seat pump. (No AFE required).

tbg to 1000#, OK. POOH w/ rods & pmp. Rlse TAC @ 10,513'. NDWH. NUBOP. POOH

TC: \$10,835

03/07-	MIRU. POOH w/rods & pump. Plunger broken on pump. RIH w/1-3/4	" nump on rods
08/96	F F	TC: \$6,520
5/11-12/96	MIRU. POOH w/rods and pump. RIH w/2" pump on rods.	TC: \$6585
6/10/96	MIRU. POOH w/2" pump. RIH w/1-3/4" pump.	TC: \$4,430
6/16/96	MIRU, POOH w/1-3/4" pump. RIH w/1-3/4" pump.	TC:\$ 5,888
10/10/97	MIRU. Fished parted polish rod. POOH w/pump. RIH w/1-1/2" pump.	,
	· · · · · · · · · · · · · · · · · · ·	1
3/19-4/4/98	Infill Perforate and acidize Wasatch. MIRU. Unseat pmp. Flush tbg.	Reseat pmp. Tes

w/ prod tbg and BHA. MIRU Delsco WLS. RIH w/ 4" OD GR/JB to PBTD @ 17,730'. RDMO Delsco. MIRU Cutters. Perf f/ 13,667' - 17,721'. 106', 338 holes. RD Cutters. PU 5" HD pkr on 2-7/8" tbg & 3.5 P110 tbg. RIH. PU 50 jts 2-7/8" P110 tbg & 5-3/4" NO-GO, RIH. RIH w/3-1/2" P110 tbg set 5" Hdpkr @ 16,900'. Total tbg in hole 114 jts 2-7/8" P110, 418 jts 3-1/2" P110. MIRU Dowell. Acidize f/ 17,673' - 17,721' w/ 9000 gals 15% HCL. Max/Avg Rate: 17.5/10 BPM. Max/Avg Press: 8800/8300#. ISIP = 6958#, 5/10/15 min: 6750#/6702#/6670#. Bled off well, flow to frac tank. Flow back 212 bbls. Total load pmped 608 bbls. Swab back 78 bbls NO OIL. SITP = 100#. RU swab RIH FL @ 3400', FFL @ 9300'. RU Cutters RIH w/ free point. Tbg free at 16,855'. POOH. PU RIH w/ tbg hole puncher. Picked up on 3-1/2" P110 tbg to pull over on tbg. Pkr start to come free. RD Cutter Wireline. Reseat pkr. Pump 80 bbls to test pkr. Wouldn't pressure up. POOH w/ 1 jt pkr hung up. Try to work free. Come free POOH LD 112 jts P110. Stood back 202 jts 3-1/2" P110. POOH LD 2-7/8" tbg & 5" HD pkr rubber on pkr were gone. PU new 5" HD pkr, P110 2-7/8" 89 jts & 3-1/2" tbg. PU 3-1/2" P-110 tbg. Set pkr @ 16,094'. RU Dowell acidize perfs f/ 16,118' - 16,878' w/ 8500 gals 15% HCL. Max/Avg press: 9000/8600 psi. Max/Avg Rate: 21.5/ 18.6 BPM. ISIP 5800psi. Rls pkr @ 16,094'. Set pkr @ 15,387'. Acidize perfs f/ 15,395' to 16,080' w/ 7000 gals 15% HCL. Pump pad. Comunicate up csg. Rls pkr. Set pkr @ 15,350', finish 3rd stage tbg parted 35 gone on last flush. Max/Avg press: 8900 / 7000 psi. Max/Avg rate: 26 / 18 BPM. Work over fish @ 7843'. Rls pkr. Cont to POOH w/ tbg & fish. PU BHA. RIH w/ 2-7/8" prod tbg (359 jts 2-7/8" N-80). Set 7" TAC @ 10,806', + 45 SN @ 11,024'. RIH 2-1/2" x 1-1/2" x 36' Emsco pmp. Set pmp @ 11,025', test to 1000#. RD. PU slide back rotaflex. POP.

TC: \$ 196,581

5/21/98

Rod prt. MIRU. Flush tbg w/ 60 bbls tpw. Seated pmp tested to 1000psi. POOH w/ rods & 1-1/2 pmp. PU & RIH w/ new cont Emco 1-1/2" pmp 7 rods. RIH w/ pmp on rods, seat pmp @ 11,025'. Test to 1000#, ok. RD. POP.

TC: \$ 6580

8/12/98

Rod part. POOH w/rods to part in 3/4" pin @ 8875'. Fished rods and pump. RIH w/1-1/2" pmp. TC: \$5181

1/11-15/99

MIRU. POOH w/ rod prt. Heavy wax, drlg mud, broken rod guides. Rod's are not parted. LD 2-1/2" x 1-1/2" CE pmp. Never seen pmp come off seat. PU on 7" TAC @ 10,807'. Flush tbg w/ 60 bbl TPW w/ 20 gal RBN 70115 HU-CO chem. LD 8 1" W/G, 6 3/4" W/G, 5 3/4" SL. PU new rods & stand back in derrick. RIH w/ 2-1/2" x 1-1/2" CE pmp. Stacked out @ 2800'. POOH w/ pmp. Heavy wax. Clean out wax for pmp. RIH w/ Ce pmp, stacked out @ 2800'. POOH w/ pmp. Rls 7" TAC @ 10,807'. Had to work several times. Wait on bop's. POOH w/ 2-7/8" prod BHA. Found 2" hole in jt. #171 @ 5301'. Hole looks like like it was made f/ hole in csg. Can't flush tbg @ 3000#. Full of drill mud. POOH w/wet tbg string & LD the BHA.(full of sand & drlg mud) MIRU Cutters WLS. RIH w/ 7" CIBP, heavy wax, set CIBP @ 9380'. RD Cutters WLS. RIH w/ 6" wax knife. RIH to 7" CIBP @ 9380'(309 jts). POOH w/ 6" wax knife.

1/16/99

EOT @ 5200'. RIH w/ 6" O.D. wax knife & 2 7/8" tbg. Eot @ 9375' (310 jts) clean cellar & install 2 - 2" valves on the 9 5/8" csg. Pmp dwn the tbg & up the csg w/ 650 BBL TPW w/ 30 gal of dn 98 chemical @ 5 BPM, 1000# @ 250 deg. Rec 10 bbl oil, also have oil comming up the cellar, on the outside of the 9 5/8" csg. Lost 360 bbl TPW during the circ. Pmpd 15 BO out of the cellar. POOH & LD the 6" wax knife. RIH w/ MSOT 7" X 26# 32A pkr. Set pkr @ 5266'. Pmp dwn tbg, 6 BBL to fill, test 1000# f/ 15 min o.k. POOH & reset pkr @ 5206'. Pmp dwn csg, 30 BBL to fill, test 1000# f/ 15 min o.k. Pmp dwn tbg w/ pkr set @ 5206' fill tbg w/ 3 BBL. Pmpd 30 BBL TPW, 4 BPM @ 1000#. The well communicated up the 9 5/8" csg valve & the cellar floor on the outside of the 9 5/8" csg. Shut dwn pmp & the cellar sucked dwn dry. Rls pkr @ 5206' & POOH w/ 4 jts tbg. Drain pmp, SWI, SDFD. EOT @ 5086', est csg leak @ 5206' to 5266'. By tbg SLM, est hole in csg @ 5229', 7" X 26# CIBP @ 9380'.DC: \$6,645

1/17-27/99 **Rod prt.** EOT @ 5086'. Shut dwn rig & wait of AFE.

TC: \$27939

1/29/99

Rod prt. Hot oiler pmpd 100 BBL TPW dwn csg. POOH w/ pkr & LD. PU 7" X 26# cmt

RTNR. RIH set @ 5145'. RU Dowell get inj rate 1000# @ 4.25 BPM. Mix & pmp 250 sx class D907 11# HY Lift cmt. Mix & pmp 100 sx RFC 14.2# cmt. Stage cmt pmp rate 5 BPM @ 945# PSI to 1/2 BPM @ 0# PSI. Had circ till start disp no cmt to surf csg & tbg on suck. DC: \$17,100

2/1/99 Rig dwn Dowell. POOH LD stinger. SDFN WOC.

PU 6" OFM Smith bit & 4 - 4 5/8" DC's BHA = 126.92'. RIH w/ BHA. Tag cmt @ 5143'. RU pwr swivel & pmp & drlg head. Fill csg w/ 0 BBL TPW. Test csg to 1000# f/ 15 min o.k. Drlg 2' cmt, start drlg on 7" X 26# cmt Rtnr @ 5145'. 6000 - 10,000# WT. 70 - 80 RPM, pmp 3 BPM @ 350# 160 - 180 deg. Made 15" in 4 hrs, 3.8 per hr. Rig dwn swivel, drain pmp & lines, POOH w/ 16 jts of 2 7/8" tbg. EOT @ 4905'. SWI, SDFD. DC: \$4,797

2/2/99 . WOC. TC: \$49,836

2/3/99 Drlg on cmt Rtnd @ 5143' 7 hrs made 7". Drlg cmt f/ 5144 - 5230' made 86' in 4 hrs 21.5 FPH. Pmp rate 3.5 BPM @ BPM @ 350# RPM 60-80 WOB 6-8000#. Drain pmp & line - RD swivell. POOH to 4950'. SDFN. DC: \$4,350

2/4/99 . RIH test csg to 500# - held o.k. f/ 15 min. Drlg cmt f/ 5230' - 5233' fall free circ out cmt test to 500# - o.k. RD drlg equip RIH to top of CIBP @ 9380'. RU drlg equip & drlg on CIBP. Lost circ made no hole on plug cmt sqz. RD drlg equip. POOH. SDFN.

DC: \$4,236

2/5/99 POOH w/ 6" bit. RIH w/ 7" X 26# 32-A pkr. Set pkr @ 5270'. Pmp dwn 2 7/8" tbg w/ 35 BBL TPW, no PSI, tbg is on vac. Fill 7" csg w/ 165 BBL TPW> Test 500# - o.k. Rls 7" pkr @ 5270', let well equalize. RIH w/ pkr. Set pkr @ 9360' fill csg w/ 160 BBL. TPW test to 500# - o.k. Pmp tbg inj rate 4 BPM @ 400#. Rls pkr POOH LD pkr. SDFN.

DC: \$2,053

2/6/99 . PU 6" bit. RIH tag CIBP @ 9380'. RU drlg equip drlg on plug. WOB 6-8000# RPM 70-80 pmp 1 1/2 BPM dwn csg - no returns. Plug fall away RD drlg equip. RIH to 11055'. Did not tag plug. POOH w/ bit. SDFN. EOT @ 2000'. DC: \$6,268

2/7/99 . POOH. LD DC. MIRU Delsco. RIH w/ 2 1/2" G.R. on wire line tag junk on top of liner @ 13201'. POOH & RD Delsco. PU pord equip. RIH set TAC @ 10813' w/ 25000 tension. SN @ 11025'. EOT 11096'. ND BOP OX over to rods. SDFWE. Left in hole on top of liner @ 13301'. Partially drilled 7" 26# CIBP. DC: \$5,530

2/8/99 RIH w/ 2 1/2" X 1 1/2" CE pmp. Seat pmp @ 11,026'. Fill tbg w/ 40 bbl TPW. Test 1000# - ok. RD rig. Slide in Rotoflex unit. POP SDFD.

DC: \$ 6,500 TC: \$78,773

5/20/99 **AFE \$80,000.00Clean out & acidize.** MIRU

DC: \$0

5/21/99 **AFE \$80,000.00Clean out & acidize.** MIRU flush tbg w/ 50 bbls TPW. Press test tbg. POOH w/ rods and pmp. ND WH, NU BOP. Rel A/C. POOH w/ tbg, LD BHA. SD. DC: \$5.498

5/22/99 **AFE \$80,000.00Clean out & acidize.** PU 6 1/8" mill & CO tools. RIH w/ 2 7/8", tag fill @ 13311'. RU drilling head and swivel, drill on CIBP. Made 4 - 8" torqued up indicaaaating milling on liner top, RD swivel, POOH w/ tbg. SD. DC: \$6,005

5/23/99 **AFE \$80,000.00Clean out & acidize.** RIH w/ 4 1/8" mill & COT. Tag LT @ 13311'. RU swivel. SDFWE. DC: \$2,565

5/24/99 **AFE \$80,000.00Clean out & acidize.** Mill on CIBP thru liner Receptacle @ 13311' - 13317', 2 hrs. RIH tag @ 16910', mill 16' fell thru. RIH pushing junk ahead tag @ 17379'. Mill to 17567', started getting sticky (16000# to pull out). POOH EOT @ 12900'.

DC: \$4,857

5/25/99 **AFE \$80,000.00Clean out & acidize.** POOH w/ 12900' tbg, 10 jts full of drilling mud, 1 jt

full of cast iron & BS, LD C/O tools. PU RIH w/ 2 3/8" +45 S/N on 4500' 2 3/8" tbg & 13310' 2 7/8" tbg. EOT @ 17200', RU swab equip. RIH tag fluid @ 10000', swabbed 5 bbls. 100% oil, swab line was spooled wrong, replace swab line.

DC: \$5,436

- 5/27/99 AFE \$80,000.00Clean out & acidize. RIH w/6 std, 2 7/8" tbg. EOT @ 17517'. MIRU swab rig, IFL @ 10000', FFL @ 11000', well swab dwn to 11500'. Swab 6 hrs, rec 38 bbls. 1 BO, 26 BW, w/ heavy iron sulfide. 11 bbls during mud last 2 runs. Repair clutch on swab rig. DC: \$2,515
- 5/28/99 **AFE \$80,000.00Clean out & acidize.** RIH w/ swab, IFL @ 10,800', swab got stuck, work free, POOH RDMO swab rig. MIRU Dowell, pmp 200 gals hydrogen peroxide mixed w/ 47 BW, 50 bbl spacer, 6000 gals 15% HCL w/ add, flush w/ 67 BTPW, pmp job @ 4 BPM, 0 press. RDMO Dowell, POOH LD 66 jts 2 7/8" tbg. POOH std back 2 7/8" tbg. LD 140 jts 2 3/8" tbg.
- 5/29/99 AFE \$80,000.00Clean out & acidize. PU CHA RIH on 2 7/8" tbg. Set A/C @ 10869' in 24000# tension, SN @ 11083'. ND BOP NU WH. PU RIH w/ 1 1/2" pmp on rods seat pmp @ 11083' fill tbg w/ 43 bbls TPW. Press test tbg to 700# held. RD slide in rotoflex, on prod. DC: \$9,967

TC: \$46,245

FORM APPROVED DSTATES For 3160-5 OMB NO. 1004-0135 (August 1999) DEPARTMENT OF THE INTERIOR Expires: November 30, 2000 BUREAU OF LAND MANAGEMENT 5. Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals. N/A 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side VR491-84672C 1. Type of Well 8. Well Name and No. Oil Well X Gas Well Other Fisher 2. Name of Operator Coastal Oil & Gas Corporation 9. API Well No. 3b. Phone No. (include area code) 3a. Address 43-013-30737 (435) 781-7023 10. Field and Pool, or Exploratory Area P.O. Box 1148, Vernal UT 84078 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Altamont NE/SE Sec.16,T1S,R4W 11. County or Parish, State 1527'FsL & 834'FEL <u>Duchesne</u> CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION Water Shut-Off Production (Start/Resume) Acidize Deepen Notice of Intent Well Integrity Alter Casing Fracture Treat Reclamation Subsequent Report Other Completion Casing Repair New Construction Recomplete Change Plans Plug and Abandon Temporarily Abandon Report Final Abandonment Notice Water Disposal Convert to Injection Plug Back Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. 13.

Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

Subject well placed on production on 5/28/99. Please refer to the attached Chronological Well History.

مدينه فلأ الأهامية التي

#1-16A4

TIT

JUL 1 1 2000

DIVISION OF OIL, GAS AND MINING

I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Title	
Katy Dow	Environmental	Jr. Analyst
Datu Dow	Date 7/3/00	
	OR FEDERAL OR STATE OFFICE US	E
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice descrify that the applicant holds legal or equitable title to those rights in which would entitle the applicant to conduct operations thereon.	oes not warrant or Office a the subject lease	

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

3/20/00

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY



FISHER 1-16A4 ALTAMONT/BLUEBELL FIELD DUCHESNE COUNTY, UTAH

5/20/99	AFE \$80,000.00Clean out & acidize. MIRU
5/21/99	AFE \$80,000.00Clean out & acidize. MIRU flush tbg w/ 50 bbls TPW. Press test tbg. POOH w/ rods and pmp. ND WH, NU BOP. Rel A/C. POOH w/ tbg, LD BHA. SD.
5/22/99	AFE \$80,000.00Clean out & acidize. PU 6 1/8" mill & CO tools. RIH w/ 2 7/8", tag fill @ 13311'. RU drilling head and swivel, drill on CIBP. Made 4 - 8" torqued up indicaaaating milling on liner top, RD swivel, POOH w/ tbg. SD.
5/23/99	AFE \$80,000.00Clean out & acidize. RIH w/ 4 1/8" mill & COT. Tag LT @ 13311'. RU swivel. SDFWE.
5/24/99	AFE \$80,000.00Clean out & acidize. Mill on CIBP thru liner Receptacle @ 13311' - 13317', 2 hrs. RIH tag @ 16910', mill 16' fell thru. RIH pushing junk ahead tag @ 17379'. Mill to 17567', started getting sticky (16000# to pull out). POOH EOT @ 12900'.
5/25/99	AFE \$80,000.00Clean out & acidize. POOH w/ 12900' tbg, 10 jts full of drilling mud, 1 jt full of cast iron & BS, LD C/O tools. PU RIH w/ 2 3/8" +45 S/N on 4500' 2 3/8" tbg & 13310' 2 7/8" tbg. EOT @ 17200', RU swab equip. RIH tag fluid @ 10000', swabbed 5 bbls. 100% oil, swab line was spooled wrong, replace swab line.
5/27/99	AFE \$80,000.00Clean out & acidize. RIH w/ 6 std, 2 7/8" tbg. EOT @ 17517'. MIRU swab rig, IFL @ 10000', FFL @ 11000', well swab dwn to 11500'. Swab 6 hrs, rec 38 bbls. 1 BO, 26 BW, w/ heavy iron sulfide. 11 bbls during mud last 2 runs. Repair clutch on swab rig.
5/28/99	AFE \$80,000.00Clean out & acidize. RIH w/ swab, IFL @ 10,800', swab got stuck, work free, POOH RDMO swab rig. MIRU Dowell, pmp 200 gals hydrogen peroxide mixed w/ 47 BW, 50 bbl spacer, 6000 gals 15% HCL w/ add, flush w/ 67 BTPW, pmp job @ 4 BPM, 0 press. RDMO Dowell, POOH LD 66 jts 2 7/8" tbg. POOH std back 2 7/8" tbg. LD 140 jts 2 3/8" tbg. PUT ON PROD.
5/29/99	AFE \$80,000.00Clean out & acidize. PU CHA RIH on 2 7/8" tbg. Set A/C @ 10869' in 24000# tension, SN @ 11083'. ND BOP NU WH. PU RIH w/ 1 1/2" pmp on rods seat pmp @ 11083' fill tbg w/ 43 bbls TPW. Press test tbg to 700# - held. RD slide in rotoflex, on prod. IP DATE: 05/29/99, 56 BO, 222 BW, 75 MCF
3/18/00	Prt pol rods. ROAD RIG F/ 1-19A4 TO LOC. SLIDE ROTOFLEX BACK, SPOT EQUIP PREP TO R/U IN A.M. SHUT DOWN FOR HIGH WINDS. Day 1
3/19/00	Prt pol rods. RIG UP. HOT PMP DWN CSG, FISH POLISHED ROD, ATTEMPT TO U.S. PMP RODS PARTED, POOH W/ PRT RODS @ 6975' 3/4" PIN BRK, BTM OF 7TH EL 1994. M/U OBANNON O.S. W/ 1 5/8" GRAPPLE. & RIH LATCH FISH WORK PMP OFF SEAT. FLUSH W/ 60 BBLS .5% KCL. POOH W/ PMP L/D 1 1/2" PMP. PREP TO RIH W/ 1 1/4" PMP MONDAY IN A.M. Day 2

Prt pol rods. HOT OILER HAD TBG FLUSHED, PU & TEST PMP, (C.E. 2 1/2" X 1

1/4"WC-4), RIH, SEAT PMP @ 11,083'. FILL TBG W/ 40 BBLS TPW, PSI TEST 1000#, HELD, CLAMP OFF RODS, LD RIG, SLIDE ROTAFLEX HANG RODS OFF W/ 10" PR ABOVE CLAMPS. START WELL PMPING. STOP TIME.

Day 3

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH	4-KAS مو
2. CDW V	5-LI
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

 \mathbf{X} Merger

The operator of the well(s) listed below h	as changed, effective:	3-09-200	01	•		
FROM: (Old Operator):		TO: (Ne	w Operator):			
COASTAL OIL & GAS CORPORATION			PRODUCTIO	N OIL & G	AS COME	PANY
Address: 9 GREENWAY PLAZA STE 2721			9 GREENWA			
Address, Science of the Control of t						
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-0	995		
Phone: 1-(713)-418-4635	_ 	Phone:	1-(832)-676-4			
Account N0230		Account	N1845			
	CA No.	Unit:				
WELL(S)				<u>_</u>		
	API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATU
MONSEN 3-27A3	43-013-31401	11686	27-01S-03W	FEE	OW	P
WINKLER 1-28A3	43-013-30191	1750	28-01S-03W	FEE	OW	P
WINKLER 2-28A3	43-013-31109	1751	28-01S-03W	FEE	OW	P
HANSON TRUST 2-29A3	43-013-31043	10205	29-01S-03W	FEE	OW	P
STEVENSON 3-29A3	43-013-31376	11442	29-01S-03W	FEE	OW	P
DASTRUP 2-30A3	43-013-31320	11253	30-01S-03W	FEE	OW	P
B HARTMAN U 1-31A3	43-013-30093	5725	31-01S-03W	FEE	OW	S
HARTMAN 2-31A3	43-013-31243	11026	31-01S-03W	FEE	OW	P
HANSON TRUST 2-32A3	43-013-31072	1641	32-01S-03W	FEE	OW	P
POWELL 1-33A3	43-013-30105	1625	33-01S-03W	FEE	OW	P
POWELL 2-33A3	43-013-30704	2400	33-01S-03W	FEE	OW	P
REMINGTON 1-34A3	43-013-30139	1725	34-01S-03W	FEE	OW	P
REMINGTON 2-34A3	43-013-31091	1736	34-01S-03W	FEE	OW	P
JACOBSEN 2-12A4	43-013-30985	10313	12-01S-04W	FEE	OW	S
IESSEN 1-15A4	43-013-30817	9345	15-01S-04W	FEE	ow	P
	43-013-30737	9117	16-01S-04W	FEE	OW	P
JESSEN 1-17A4	43-013-30173	4725	17-01S-04W	FEE	OW	P
JESSEN 2-21A4	43-013-31256	11061	21-01S-04W	FEE	OW	P
CR AMES 1-23A4	43-013-30375	5675	23-01S-04W	FEE	OW	S
GOODRICH 1-24A4	43-013-30760	9136	24-01S-04W	FEE	ow	P

1.	(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:	06/19/2001	
	(R649-8-10) Sundry or legal documentation was received from the NEW operator on: The new company has been checked through the Department of Commerce , Division of Corporat	06/19/2001 ions Database on:	06/21/2001
4.	Is the new operator registered in the State of Utah: YES Business Number:	608186-0143	-

5.	If NO , the operator was contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: N/A
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: N/A
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
D	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 06/27/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on:
3.	Bond information entered in RBDMS on: 06/20/2001
4.	Fee wells attached to bond in RBDMS on: 06/27/2001
S	TATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: N/A
F	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed has furnished a bond: 400JU0708
2.	The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: OMPLETION OF OPERATOR CHANGE N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: COMPLETION OF OPERATOR CHANGE
	LMING: All attachments to this form have been MICROFILMED on: るいちつ
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
	OMMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso
Pr	oduction Oil and Gas Company shall be retained in the "Operator Change File".

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND M		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDR	Y NOTICES AND REPORT	'S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	new wells, significantly deepen existing wells below or aterals. Use APPLICATION FOR PERMIT TO ORILL		7. UNIT or CA AGREEMENT NAME:
TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	GAS WELL GOTTLEN	· · · · · · · · · · · · · · · · · · ·	Exhibit "A" 9. API NUMBER:
	Production Oil & Gas	Company	9. API NUMBER:
3. ADDRESS OF OPERATOR:	y Vernal syate Utah zu	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:		STATE: UTAH
11. CHECK APPI	ROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPC	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	PLUG AND ABANDON PLUG BACK PRODUCTION (START/RESUME) RECLAMATION OF WELL.SITE RECOMPLETE - DIFFERENT FORMATION	VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF X OTHER: Name Change
As a result of subsidary of El	the merger between The	pertinent details including dates, depths, volum Coastal Corporation and n, the name of Coastal	a wholly owned Oil & Gas Corporation
has been changed	1 to El Paso Production	Oil & Gas Company effe	ctive march 9, 2001.
·		xhibit "A"	
Bond # 400JU070			
NAME (PLEASE PRINT John '	al Oil & Gas Corporatio I Elzner	n TITLE Vice Presid	ent
SIGNATURE		DATE 06-15-01	
\ /	so Production 011 & Gas	Company TITLE Vice Presid	ent
SIGNATURE	4	DATE 06-15-01	
(This space for State use only)			RECEIVED

JUN 19 2001

OIL, GAS AND MINING

State of Delaware Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.

RECEIVED

JUN 19 2001

DIVISION OF OIL, GAS AND MINING

INVESTIGATION OF THE PROPERTY OF THE PROPERTY

Warriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

That in lieu of a meeting and vote of stockholders, the SECOND: stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

Vice President

Attest:

Margaret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001 010118394 - 0610204

JUN 19 2001

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES	
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: FISHER 1-16 A4
2. NAME OF OPERATOR: EL PASO E&P COMPANY, L.P.	9. API NUMBER: 4301330737
3. ADDRESS OF OPERATOR: 1099 18TH ST, STE 1900 DENVER CO 75 80202 (303) 291-	
1099 18TH ST, STE 1900 CITY DENVER STATE CO ZIP 80202 (303) 291-	6400 ALTAMONT
FOOTAGES AT SURFACE: 1527' FSL AND 834' FEL	COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NESE 16 1S 4W	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	ON
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUM	ME) WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITI	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT F	FORMATION
OPERATOR REQUESTS AUTHORIZATION TO PLUG & ABANDON THE WELL OF ATTACHED PROGNOSIS. COPY SENT TO OPERATOR Date: 1.7.2008 Initials: 45	CAPTIONED ABOVE. PLEASE SEE
NAME (PLEASE PRINT) LAURA WILT SIGNATURE DATE 3/28/200	ATORY ANALYST
This space for State use only) OF UTAH DIVISION OF	RECEIVED
OIL, GAS, AND MINING	APR 0 1 2008
DATE: 100	7.0.11.0.1.2000
See Conditions of Apprend (Attached)	DIV. OF OIL, GAS & MINING



PLUG AND ABANDONMENT PROGNOSIS

FISHER 1-16A4

API #: 4301330737 SEC 16-T1S-R4W DUCHESNE COUNTY, UT

WELL DATA:

ELEVATIONS: GL 6,608' KB 6,631'

FORMATION TOPS: GREEN RIVER TN1 8,743', TGR3 @ 11,288', WASATCH @

12,652

BHT 143 DEG F @ 10,000' 6/83

TOTAL DEPTH: 17,953'

PBTD: 17.897'

HOLE/CASING SIZES:

12-1/4" hole 9-5/8" 36# K-55 @ 2,983' with 1,000 SXS.

8-3/4" hole 7" 26 & 29# S95, P110 @ 13,526' with 1,775 SXS cement

TOC @ 7,930' CBL 9/83

6" hole 5" 18# P110 T0L @ 13,301'

5" 18# P110 @ 17,951' W/ 470 SXS

PERFS: 11,572-17,567'

PACKERS & PLUGS:

CIBP @ 17,567' INEFFECTIVE 5/99

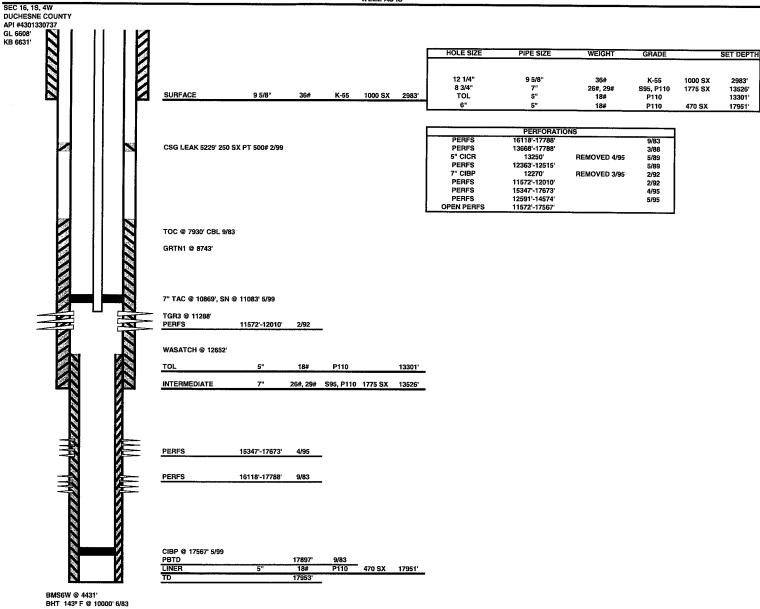
WELL HAS BEEN REPORTED AS SHUT IN SINCE 6/2007

<u>CEMENT DESIGN</u>: Class G Cement, 15.5 PPG, 1.15 FT3/SX. Displace with corrosion inhibited produced water (CTPW).

ABANDONMENT PROGNOSIS EVANS 1-31A4:

1. Notify DOGM of P&A operations at least 24 hrs prior to starting abandonment operations.

- 2. MIRUPU. Blow well down to tank and remove wellhead equipment. NU BOPE.
- 3. LD rods and pump. Release 7" TAC @ 10,869' and tally out of well w/ 2 7/8" TBG.
- 4. PU 6" bit & scraper. RIH to 112,650'. TOOH w/ TBG & bit. (Note: 7" TOL @ 13,301'.)
- 5. Plug #1-Set 7" CICR @ 12,600'. Establish injection rate. Squeeze w/ 50 SX class G cement. Pump 40 SX into CICR and dump 10 SX on top. If unable to establish injection rate, spot 30 SX on top of CICR.
- 6. Plug #2-Set 7" CICR @ 11,238'. Establish injection rate. Squeeze w/ 50 SX class G cement. Pump 40 SX into CICR and dump 10 SX on top. If unable to establish injection rate, spot 30 SX on top of CICR.
- 7. Plug #3-Spot 100' stabilizer plug 8,240-8,140' w/ 20 SX Class G cement (2% CC optional). WOC and tag w/ tubing.
- 8. Plug #4-Spot 100' stabilizer plug 5,280-5,180' w/ 20 SX Class G cement (2% CC optional). WOC and tag w/ tubing.
- 9. Free point, cut 7" casing @ 3,033' and lay down. TIH w/ 2 7/8" tubing to 3,083'.
- 10. Plug #5. Spot 100'-150' plug, 50' inside stub, (50' across open hole if any) and 50' into surface casing with 50 SX Class G cement (2% CC optional). WOC and tag plug w/ tubing.
- 11. TIH w/ 8 3/4" bit and scraper to 1030'.
- 12. Plug #6. TIH w/ 9 5/8" CICR to 1,000' and spot 10 SXS Class G cement on top.
- 13. Plug #7. TIH to 100' and spot 40 SX Class G surface plug (2% CC optional). Cement surface annulus via 1" tubing if necessary.
- 14. Cut off casing 3' below ground level and install dry hole plate. Dry hole plate to include well number, location, and lease name. RDMOPU.
- 15. Restore location.



NOTE: NOT TO SCALE TBG DETAIL

2 7/8" TBG TAC @ 10869' SN @ 11083' 5/99

NOTE: 7" 26# CIBP PARTS @ 13301' 2/99 CLEAN OUT TO 17567' 5/99

HOLE SIZE

12 1/4"

8 3/4" TOL

PERFS

PERFS

5" CICR PERFS 7" CIBP PERFS

PERFS PERFS OPEN PERFS PIPE SIZE

9 5/8

7" 5"

13668'-17788'

13250' 12363'-12515'

12363'-12515' 12270' 11572'-12010' 15347'-17673' 12591'-14574' 11572'-17567'

PERFORATIONS 16118'-17788'

WEIGHT

36#

26#, 29# 18#

18#

REMOVED 4/95

REMOVED 3/95

GRADE

K-55

S95, P110

P110

P110

9/83

3/88 5/89 5/89 2/92 2/92 4/95 5/95

1000 SX

1775 SX

470 SX

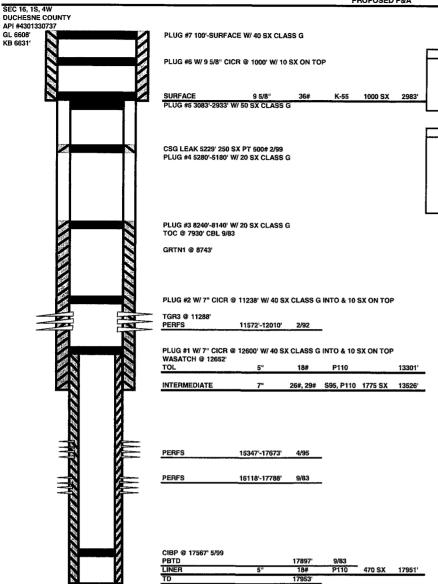
SET DEPTH

2983

13526

13301

17951



NOTE: NOT TO SCALE TBG DETAIL

BMS6W @ 4431' BHT 143° F @ 10000' 6/83

2 7/8" TBG TAC @ 10869' SN @ 11083' 5/99

NOTE: 7" 26# CIBP PARTS @ 13301' 2/99 CLEAN OUT TO 17567' 5/99



State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

CONDITIONS OF APPROVAL TO PLUG AND ABANDON WELL

Well Name and Number:

Fisher 1-16 A4

API Number:

43-013-30737

Operator:

El Paso E&P Company, L.P.

Reference Document:

Original Sundry Notice dated March 28, 2008,

received by DOGM on April 1, 2008.

Approval Conditions:

- 1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
- 2. Surface reclamation shall be done in accordance with R649-3-34 Well Site Restoration. Evidence of compliance with this rule should be supplied to the Division upon completion of reclamation.
- 3. Balance plugs shall be tagged to ensure they are at the depths specified in the proposal.
- 4. All annuli shall be cemented from a minimum depth of 100' to the surface.
- 5. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
- 6. If there are any changes to the plugging procedure or the wellbore configuration, notify Dustin Doucet at 801-538-5281 (ofc) or 801-733-0983 (home) prior to continuing with the procedure.
- 7. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

Dustin K. Doucet

Date

July 3, 2008

Petroleum Engineer



			ellbore Dia	gram				r263
API Wel	I No: 43-013-30737-0	0-00 Permit No:		Well Nam	e/No: FISH	ER 1-16A4		
Company	y Name: EL PASO E	&P COMPANY, LP						
- '	: Sec: 16 T: 1S R: 4\		String Info	ormation				
	ates: X: 556502 Y: 44			Bottom	Diameter	Weight	Length	
	me: ALTAMONT		String	(ft sub)	(inches)	(lb/ft)	(ft)	
			HOL1	2987	12.25			_
County P	Name: DUCHESNE		SURF	2983	9.625	36	2983 <i>2</i> .	304
	Plus 7		HOL2	13526	8.75			<u>-</u>
	40 SK (1.15)	2.304=106'	II	13526	7	26	4364 4,0	,55 161 ft
TEST TEST			11	13526	7	29 5	$\frac{1559}{7603}$ 4.7	174 T.
5/8	Cement from 2983 ft	to surface Plug 6	€ I1	13526	7	29 /	7603 7 1 3526	7 7 7
1CR1000	Hole: 12.25 in. @ 29	87 ft. 105x/1.15/2.30		17953	6			20
· • • • • • • • • • • • • • • • • • • •	Cement from 13526 ft.	to 6200 ft.	ONA -	17951	5	18	4650 3 13.0 6 ft 1 2 - 4.201	9935
	Surface: 9.625 in. @ 29	Tani - O	0)1.2×3-7	15) - 7 1/	(0.0054 57) = • 754	pe & 2	, 1125
		,	9,6252	75727(.5	05454)=	. 2380	- 4,201	felft3.
	Plugs @C	SG CUT	_/ 10,75x	1,2/1,005	454= 1.	66 30 ftj	fe3 Hole	83/4
3033	cut 50 5x 83%	side 7 10 SX ES	o pen l	mlet		,	70	
	50	((1.15)(1.663) = 2	/a S V					
CLISTOD!	CC 5745 L50	(1.15)(4.201) = 16	Te sx	ВОС	TOC			
SW15700 -	5229'leak (520	6-5266) 6 4 stabilizer Pl	ug String	(ft sub)	(ft sub)	Class	Sacks	
	Holizain CSq. Plu 20 SX(111	1514.794 = 110	26 1 11	13526	6200	HC	1270	
ab, Aug			T1	13526	6200	H	850	
(h.)	TOC 71930 5147 Plug 3 5240 205x(1.15)	(POEP)	Li	17951	13301	Н	470	
lug 8240	5140 7149 3	4794= 110 21	SURF	2983	0	HC	650	
	1,540 Jacking	7.777	SURF	2983	0	Н	250	
GCN &743				n Informat	ion			
Gra r, 8743 778 o c 186	D/	2 CICR 1123	Tom	Bottom		Ft No Sh	ts Dt Sauce	7 0
77806130-	Plu	g 2 CICR 1123	Tom	Bottom (ft sub)	Shts/	Ft No Sh 13667 -	ts Dt Squee	ze
7780 C130	10 (1.15)4.	g 2 CICR 1123: 794 = 55'enter	Top (ft sub) 11572	Bottom (ft sub) 12010	Shts/	13667 - 2551 - 1	17721 ° 14574	ze
7780 C13A	40 (1.15) 4.7	9 2 CICR 11231 794 = 55'entog	Top (ft sub) 11572 2/8-1/15347	Bottom (ft sub) 12010 17673	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	ze
7780 C13A	10 (1.15) 4, 40 (1.15) 4,7 11572, 11570 0'	g 2 CICR 1123. 794 = 55'entog 194 = 220.5'be	Top (ft sub) 11572	Bottom (ft sub) 12010	Shts/	13667 - 2551 - 1	17721 ° 14574 12080	ze
7780 C13A	105 72 (1.15) 4.7	1947 = 22 (). 5 *De	Top (ft sub) 11572 2/8-1/15347	Bottom (ft sub) 12010 17673	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	ze
7780 C13A	40 (1.15) 4.7 115 72' 120 10' Hole: 8.75 in. @ 13520	6 ft.	Top (ft sub) 11572 2/8-1/15347	Bottom (ft sub) 12010 17673	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	ze
TTS 2 C13A AC 10806 311024 CR 11238	115 72 115 72 120 10 Hole: 8.75 in. @ 13520 17259 Liner from 17951 ft. to 1	6 ft. 3301 ft.	Top (ft sub) 11572 2/2-15347 16118	Bottom (ft sub) 12010 17673 17788	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	ze
1780 C13A +C 10800 111024 CR 11238 PW 12550 108 12600	115 72 115 72 120 10 Hole: 8.75 in. @ 13520 17259 Liner from 17951 ft. to 1	6 ft. 3301 ft.	Top (ft sub) 11572 2/2-15347 16118	Bottom (ft sub) 12010 17673 17788	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	ze
1780 C 139 HC 10800 ER 11238 PUN 12550 PUN 12550 PUN 12550 PUN 12550 PUN 12550 PUN 12550 PUN 12500 PUN 12500 P	115 72 115 72 120 10 Hole: 8.75 in. @ 13520 17259 Liner from 17951 ft. to 1	6 ft. 3301 ft.	Top (ft sub) 11572 2/2-15347 16118	Bottom (ft sub) 12010 17673 17788	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	ze
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1780 C 139 HC 10800 ER 11238 PUN 12550 PUN 12550 PUN 12550 PUN 12550 PUN 12550 PUN 12550 PUN 12500 PUN 12500 P	115 72 115 72 120 10 Hole: 8.75 in. @ 13520 17259 Liner from 17951 ft. to 1	6 ft. 3301 ft.	Top (ft sub) 11572 15347 16118 Formation GRRVL 0,524 WSTC	Bottom (ft sub) 12010 17673 17788 a Information Depth 8743 12652	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	ze
1780 C13A 1024 11024 1238 124 / 2550 124 / 2600 124 / 2600 124 / 2600 125 / 2600	115 72 115 72 120 0' Hole: 8.75 in. @ 13520 17259 (Liner from 17951 ft. to 1	6 ft. 3301 ft.	Top (ft sub) 11572 2/2-15347 16118	Bottom (ft sub) 12010 17673 17788	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	ze
178 0 C13A 10 24 110 24 110 24 110 24 110 25 5 0 112 38 112 38	Hole: 8.75 in. @ 13520 Hole: 8.75 in. @ 13520 Liner from 17951 ft. to 1 Intermediate: 7 in. @ 13 12652' Wasa-16 Apove 10 SX (1.15) 15347'	6 ft. 3301 ft. $\frac{726}{4.494} = 55.1$ $5^{1}_{4} + 5^{1}_{4} + 5^{1}_{4} = 22$	Top (ft sub) 11572 2/2-15347 16118 Formation GRRVL 0,524 WSTC WSTC	Bottom (ft sub) 12010 17673 17788 a Information Depth 8743 12652	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	Ze
178 0 C13A CC 10806 111024 111024 111024 11238	Hole: 8.75 in. @ 13520 Hole: 8.75 in. @ 13520 Liner from 17951 ft. to 1 Intermediate: 7 in. @ 13 12652' Wasa-16 Apove 10 SX (1.15) 15347'	6 ft. 3301 ft. $\frac{726}{4.494} = 55.1$ $5^{1}_{4} + 5^{1}_{4} + 5^{1}_{4} = 22$	Top (ft sub) 11572 2/2-15347 16118 Formation GRRVL 0,524 WSTC WSTC	Bottom (ft sub) 12010 17673 17788 a Information Depth 8743 12652	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	ze
178 9 C13A AC 10806 SI1024 SI1024 CR 11238 ICR 12607 SAR 126	Hole: 8.75 in. @ 13520 Hole: 8.75 in. @ 13520 Liner from 17951 ft. to 1 Intermediate: 7 in. @ 13 12652' Wasa-16 Apove 10 SX (1.15) 15347'	6 ft. 3301 ft. $\frac{726}{4.494} = 55.1$ $5^{1}_{4} + 5^{1}_{4} + 5^{1}_{4} = 22$	Top (ft sub) 11572 2/2-15347 16118 Formation GRRVL 0,524 WSTC WSTC	Bottom (ft sub) 12010 17673 17788 a Information Depth 8743 12652	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	Ze
178 9 C13A AC 10806 101024 CR 11238 102 12550 102 12300 101 13513 102 13513	Hole: 8.75 in. @ 13520 Hole: 8.75 in. @ 13520 Liner from 17951 ft. to 1 Intermediate: 7 in. @ 13 12652' Wasa-16 Apove 10 SX (1.15) 15347'	6 ft. 3301 ft. $\frac{726}{4.494} = 55.1$ $5^{1}_{4} + 5^{1}_{4} + 5^{1}_{4} = 22$	Top (ft sub) 11572 2/2-15347 16118 Formation GRRVL 0,524 WSTC WSTC	Bottom (ft sub) 12010 17673 17788 a Information Depth 8743 12652	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	Ze
AC 10806 1811024 CR 11238 1811/2553 1011	Hole: 8.75 in. @ 13520 Hole: 8.75 in. @ 13520 Liner from 17951 ft. to 1 Intermediate: 7 in. @ 13 12652' Wasa-16 Apove 10 SX (1.15) 15347'	6 ft. 3301 ft.	Top (ft sub) 11572 2/2-15347 16118 Formation GRRVL 0,524 WSTC WSTC	Bottom (ft sub) 12010 17673 17788 a Information Depth 8743 12652	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	ze
AC 10806 101024 101024 101024 101238 1012	Hole: 8.75 in. @ 13520 Hole: 8.75 in. @ 13520 Liner from 17951 ft. to 1 Intermediate: 7 in. @ 13 12652' Wasard Above Josy (1.15) 15347' 15347' 15347' 15347' 15347'	6 ft. 3301 ft. $\frac{726}{4.494} = 55.1$ $5^{1}_{4} + 5^{1}_{4} + 5^{1}_{4} = 22$	Top (ft sub) 11572 2/2-15347 16118 Formation GRRVL 0,524 WSTC WSTC	Bottom (ft sub) 12010 17673 17788 a Information Depth 8743 12652	Shts/	13667 - 2591 - 1 5395-18	17721 ° 14574 12080	Ze



STATE OF UTAH ARTMENT OF NATURAL RESOURCES

FORM 9

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form the programatic will great with specifically selected to the control of the programatic will great with specifically selected to the control of the programatic will great with specifically selected to the control of the programatic selected to the s		1	5. LEA Fee	SE DESIGNATION AND SERIAL NUMBER:		
Do not use this form for proposeds is defined any wells, significantly despere eatingly while before current beliagored wells, or to OH. WELL ID OH. W	SUNDRY	NOTICES AND REPORTS	S ON WEL	LS	6. IF IN	DIAN, ALLOTTEE OR TRIBE NAME:
CIL WELL DEPART OF CHARGE PROPERTY. EI PASO E & P COMPANY, LP 3. ADDRESS OF OFFERANDE. EI PASO E & P COMPANY, LP 3. ADDRESS OF OFFERANDE. 5. ADDRESS OF OFFERANDE. 6. COCKING WELL FOOTAGES AT SURFACE: 1527' FSL & 834' FEL. COUNTY. DUCHOSINE OTROCTA SECTION, TOWNSHIP, RANGE, MERIDAM. RISE 16 T1S R4W 1. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION NOTICE OF INTENT GRANDE OF INTENT GRANDE OF WIND HIS HIST CASING REPAIR ORANGE REPAIR CHARGE WILL STREE ORANGE REPAIR CHARGE WILL STREE ORANGE REPAIR PLUG AND ARRHOON VENT OR FLARE GRANDE WILL STREE ORANGE WILL STREE STATES AND STREES STATES AND	Do not use this form for proposals to drill ne drill horizontal let	w wells, significantly deepen existing wells below cur erals. Use APPLICATION FOR PERMIT TO DRILL I	rrent bottom-hole dep forin för such proposi	th, reenter plugged wells, or to	7. UNI	For CA AGREEMENT NAME:
El Paso E & P Company, LP 1. ADDRESS OF CREATOR 1.099 18th St. Ste 1900 AL DOCATION OF WELL FOOTAGES AT EURAGE: 1527' FSL & 834' FEL COTROTY, SECTION, TOWNSHIP, RANGE, MERICIAN NESE 16 T1S R4W STATE: CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION NOTICE OF INTENT (ADDRESS AND GREAT OF SUBMISSION	1. TYPE OF WELL OIL WELL	GAS WELL . OTHER				
A CORRES OF CPRATOR 1098 18th St. 18th 1900 CITY Deriver STATE CO 200 80202 (303) 291-6417 Altamont 4. LOCATION OF WELL POOTAGES AT SURFACE: 1527' FSL & 834' FEL COUNTY: DUICHESTINE THE COTAGES AT SURFACE: 1527' FSL & 834' FEL COUNTY: DUICHESTINE THE CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION NOTICE OF INTERT (Submit Duplication) Approximate date work will start: CASING REFAIR CANAGE TO PREVIOUS PLANS CHANGE WELL STATUS DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show will pertinent details including dates, depths, volumes, etc. EI PASO E & P Company plugged and abandoned the subject well 3/3/09-209. 3/12/09 PU 7" CICR set CICR @11930' Attempt to inject into CICR failed. Spot 30 sx cmt on top. 3/12/39' A bot oil, wax cuttler, chem cutter. 3/18 Chem cutter out ting @11596' 3/24/09 - Plug #3 pm p 130' plug \$247' - \$166' 25 sx cmt. 3/24/09 - Plug #5 pm p 107' plug \$245' - \$566' 25 sx cmt w/2% CC 3/25/09 Free point and cut 7" csg @2992' 3/26/09 Plug #5 pm p 107' plug \$245' - \$166' 25 sx cmt. THE WAS PRESENT, Marie OKeefe TITLE Sr. Regulatory Analyst NAME (PLEASE PRINT), Marie OKeefe TITLE Sr. Regulatory Analyst		р				
4. COCATION OF WELL PROTRIORS AT SURPACE: 1527 FSL & 834 FEL. OTRICTIVE, SECTION, TOWNSHIP, RANGE, MERICIAN: NESE 16 T1S R4W STATE: UTAH 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION NOTICE OF INTENT SUBMISSION NOTICE OF INTENT SUBMISSION NOTICE OF INTENT SUBMISSION NOTICE OF INTENT SUBMISSION NEW CONSTRUCTION Approximate date work will start CHANGE TO PREVIOUS PLANS ORBANO CHANGE TUBINO PREVIOUS PLANS ORBANDO MANDE TREAT SUBSECUENT REPORT SUBMISSION SUBSECUENT REPORT SUBMISSION PREVIOUS PLANS ORBANDO MANDE TREAT ORMAGE TO PREVIOUS PLANS ORBANDO MANDE TREAT ORMAGE TO PREVIOUS PLANS ORBANDO MANDE PLUG BACK WATER SIBUT-OFF ORMAGE WELL STATUS ORMANDO MELL STATUS OTHER: 3/30/2009 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all portinent details including dates, depths, volumes, etc. EI PASO E & P Company plugged and abandoned the subject well 3/3/9/93-3/3/9/9. 3/12-3/18 hot oil, wax cutter, chem cutter. 3/18 Chem cutter cut tbg @11596' 3/23/99 - Plug #2 CICR @11527' 30 sx cmit on top of CICR. 3/24/09 - Plug #3 pmp 130' plug 8247' - 8117' 25 sx cmt. 3/24/09 - Plug #4 pmp 120' plug 5276' - 5166' 25 sx cmt w.296' CC 3/25/99 Free point and cut 7' csg @2592' 3/26/99 Plug #4 pmp 120' plug 3045' - 2992' 270 sx cmt. 3/26/99 Plug #4 pmp 120' plug 3045' - 2992' 270 sx cmt. 3/26/99 Plug #4 pmp 120' plug 5276' - 5166' 25 sx cmt. 3/26/99 Plug #5 pmp 107' plug 3045' - 2992' 270 sx cmt. 3/26/99 Plug #5 pmp 107' plug 3045' - 2992' 270	3. ADDRESS OF OPERATOR:		80202		10. FIE	LD AND POOL, OR WILDCAT:
OTRIQUE, SECTION, TOWNSHIP, RANGE, MERICIAN NESE 16 T1S R4W 11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION NOTICE OF INTENT		STATE OF ZIP	00202	(303) 231-0417	/uto	more
TYPE OF SUBMISSION TYPE OF ACTION NOTICE OF INTENT (SUBMISSION Approximate date work will start. CASING REPAIR CASING REPAIR NEW CONSTRUCTION TUPE OF ACTION NEW CONSTRUCTION TUPE OF ACTION REPERFORATE CURRENT FORMATION NEW CONSTRUCTION TUPE OF ACTION REPERFORATE CURRENT FORMATION REPERFORATE CURRENT FORMATION TUPE OF ACTION REPERFORATE CURRENT FORMATION SUBSCULENT REPORT (Submill Righted Form Only) Date of work completion: 3/30/2009 TOMMING LEP OF PREVIOUS PLANS CHANGE WELL NAME PLUG BACK WATER DISPOSAL WATER DISPOSAL CHANGE WELL STATUS PROCOMENT WELL STE COMMING LEP PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EI Paso E & P Company plugged and abandoned the subject well 3/9/09-3/30/09. 3/12/30/9 PU 7" CICR set CICR @11930' Attempt to inject into CICR failed. Spot 30 sx cmt on top. 3/12/30/9 - Plug #2 CICR @11521' 30 sx cmt on top of CICR. 3/24/09 - Plug #3 pmp 130' plug 8247' - 8117' 25 sx cmt. 3/24/09 - Plug #5 pmp 107' plug 3045' - 2992' 270 sx cmt. 3/25/09 Free point and cut 7" csg @2992' 3/25/09 Free point and cut 7" csg @2992' 3/25/09 Plug #5 pmp 107' plug 3045' - 2992' 270 sx cmt. 3/30/09 TIH CICR 998' spot 10 sx cmt. TIH w/2-7/8" tbg to 100' pmp 50 sx cmt to surface, weld on info plate turn location to be restored. DOGM witness Dennis Ingram Detailed procedure attached	FOOTAGES AT SURFACE: 1527' F	SL & 834' FEL	٠.,		COUNT	y: Duchesne
TYPE OF SUBMISSION ACIDIZE	QTR/QTR, SECTION, TOWNSHIP, RANG	BE, MERIDIAN: NESE 16 T1S F	R4W		STATE:	
NOTICE OF INTENT ACIDIZE	11. CHECK APPR	OPRIATE BOXES TO INDICAT	E NATURE	OF NOTICE, REPO	RT, O	R OTHER DATA
ONTICE OF INTERNT (SUBMIR DUPLICATE) 'ACTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON TEMPORARILY ABANDON VENT OR FLARE PLUG AND ABANDON VENT OR FLARE PLUG AND ABANDON VENT OR FLARE PLUG BACK WATER DISPOSAL VANGE WELL STATUS PRODUCTION (STARTRESUME) WATER SHUT-OFF COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: O	TYPE OF SUBMISSION		T	YPE OF ACTION		
Approximate date work will start CASING REPAIR NEW CONSTRUCTION TEMPORABILY ABANDON		ACIDIZE	DEEPEN			REPERFORATE CURRENT FORMATION
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING PLUG AND ABANDON VENT OR FLARE CHANGE WELL NAME PLUG BACK WATER DISPOSAL WATER DISPOSAL WATER DISPOSAL WATER DISPOSAL WATER DISPOSAL WATER SHUT-OFF COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: OTHER: WATER SHUT-OFF COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: WATER SHUT-OFF COMMINGLE PRODUCING FORMATION OF WELL SITE OTHER: WATER SHUT-OFF COMMINGLE PRODUCING FORMATION OF WELL SITE OTHER: WATER SHUT-OFF COMMINGLE PRODUCING FORMATION OF WELL SITE OTHER: WATER SHUT-OFF COMMINGLE PRODUCING FORMATION OF WELL SITE OTHER: WATER SHUT-OFF COMMINGLE PRODUCING FORMATION OF WELL SITE OTHER: WATER SHUT-OFF COMMINGLE PRODUCING FORMATION OF WELL SITE OTHER: WATER SHUT-OFF COMMINGLE PRODUCING FORMATION OF WELL SITE OTHER: WATER SHUT-OFF COMMINGLE PRODUCING FORMATION OF WELL SITE OTHER: WATER SHUT-OFF COMMINGLE PRODUCING FORMATION OF WELL SITE OTHER: WATER SHUT-OFF WATER SHUT-OFF COMMINGLE PRODUCING FORMATION OF WELL SITE OTHER: WATER SHUT-OFF COMMINGLE PRODUCING FORMATION OF WELL SITE OTHER: WATER SHUT-OFF COMMINGLE PRODUCING FORMATION OF WELL SITE OTHER: WATER SHUT-OFF W	` ` `	*ALTER CASING	FRACTURE	TREAT		SIDETRACK TO REPAIR WELL
SUBSEQUENT REPORT CHANGE TUBING PLUG AND ABANDON VENT OR FLARE	Approximate date work will start:		NEW CONS	TRUCTION		TEMPORARILY ABANDON
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (STARTIRESUME) WATER SHUT-OFF COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: OTHER		CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE		TUBING REPAIR
CHANGE WELL STATUS	<u></u>	CHANGE TUBING	✓ PLUG AND	ABANDON		VENT OR FLARE
CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF		CHANGE WELL NAME	PLUG BAC	(WATER DISPOSAL
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. EI Paso E & P Company plugged and abandoned the subject well 3/9/09-3/30/09. 3/12/09 PU 7" CICR set CICR @11930' Attempt to inject into CICR failed.Spot 30 sx cmt on top. 3/12-3/18 hot oil, wax cutter, chem cutter. 3/18 Chem cutter cut tbg @11596' 3/23/09 - Plug #2 CICR @11521' 30 sx cmt on top of CICR. 3/24/09 - Plug #3 pmp 130' plug 8247' - 8117' 25 sx cmt. 3/24/09 Plug#4 pmp 120' plug 5276' - 5166' 25 sx cmt w/2% CC 3/25/09 Free point and cut 7" csg @2992' 3/26/09 Plug #5 pmp 107' plug 3045' - 2992' 270 sx cmt. 3/30/09 TIH CICR 998' spot 10 sx cmt. TIH w/2-7/8" tbg to 100' pmp 50 sx cmt to surface, weld on info plate turn location to be restored. DOGM witness Dennis Ingram Detailed procedure attached		CHANGE WELL STATUS	PRODUCTI	ON (START/RESUME)		WATER SHUT-OFF
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. El Paso E & P Company plugged and abandoned the subject well 3/9/09-3/30/09. 3/12/09 PU 7" CICR set CICR @11930' Attempt to inject into CICR failed.Spot 30 sx cmt on top. 3/12-3/18 hot oil, wax cutter, chem cutter. 3/18 Chem cutter cut tipg @11596' 3/23/09 - Plug #2 CICR @11521' 30 sx cmt on top of CICR. 3/24/09 - Plug #3 pmp 130' plug 8247' - 8117' 25 sx cmt. 3/24/09 - Plug #4 pmp 120' plug 5276' - 5166' 25 sx cmt w/2% CC 3/25/09 Free point and cut 7" csg @2992' 3/26/09 Plug #5 pmp 107' plug 3045' - 2992' 270 sx cmt. 3/30/09 TIH CICR 998' spot 10 sx cmt. TIH w/2-7/8" tipg to 100' pmp 50 sx cmt to surface, weld on info plate turn location to be restored. DOGM witness Dennis Ingram Detailed procedure attached		COMMINGLE PRODUCING FORMATIONS	RECLAMAT	ION OF WELL SITE		OTHER:
El Paso E & P Company plugged and abandoned the subject well 3/9/09-3/30/09. 3/12/09 PU 7" CICR set CICR @11930' Attempt to inject into CICR failed.Spot 30 sx cmt on top. 3/12-3/18 hot oil, wax cutter, chem cutter. 3/18 Chem cutter cut tipg @11596' 3/23/09 - Plug #2 CICR @11521' 30 sx cmt on top of CICR. 3/24/09 - Plug #3 pmp 130' plug 8247' - 8117' 25 sx cmt. 3/24/09 Plug#4 pmp 120' plug 5276' - 5166' 25 sx cmt w/2% CC 3/25/09 Free point and cut 7" csg @2992' 3/26/09 Plug #5 pmp 107' plug 3045' - 2992' 270 sx cmt. 3/30/09 TiH CICR 998' spot 10 sx cmt. TIH w/2-7/8" tbg to 100' pmp 50 sx cmt to surface, weld on info plate turn location to be restored. DOGM witness Dennis Ingram Detailed procedure attached MARIE (PLEASE PRINT) Marie OKeefe	010012000	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION		
	El Paso E & P Company p 3/12/09 PU 7" CICR set Cl 3/12-3/18 hot oil, wax cutte 3/23/09 - Plug #2 CICR @ 3/24/09 - Plug #3 pmp 130' 3/24/09 Plug#4 pmp 120' 3/25/09 Free point and cut 3/26/09 Plug #5 pmp 107' 3/30/09 TIH CICR 998' spo location to be restored. DC	lugged and abandoned the subj CR @11930' Attempt to inject in r, chem cutter. 3/18 Chem cutter 1521' 30 sx cmt on top of CICR plug 8247' - 8117' 25 sx cmt. plug 5276' - 5166' 25 sx cmt w/ 7" csg @2992' plug 3045' - 2992' 270 sx cmt. of 10 sx cmt. TIH w/2-7/8" tog to DGM witness Dennis Ingram	ect well 3/9/onto CICR failer cut tbg @1	09-3/30/09. ed.Spot 30 sx cmt on 11596'	ı top.	n info plate turn
	NAME (PLEASE PRINT) Marie OKee	efe	TITE	Sr. Regulatory An	alyst	
	mar. Ot					

(This space for State use only)

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EL PASO PRODUCTION

Page 1 of 3

Operations Summary Report

Legal Well Name:

FISHER 1-16A4

Common Well Name: FISHER 1-16A4 Event Name:

ABANDONMENT

12/16/2008

Spud Date: 4/23/1983

Start:

End: Group: 3/31/2009

Contractor Name:

Rig Name:

Rig Release: Rig Number:

Rig Name:						Rig Number:
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
3/10/2009	08:30 - 12:00	3.50	С	06		MIRU
	12:00 - 14:00	2.00	С	17		LD POLISH ROD LD PONY RODS LD 1-1" ROD UNSEAT PMP RU
1		1				HOT OIL TRUCK FLUSH TBG w 80 BBLS OF HOT TPW
	14:00 - 18:00	4.00	C	04		SOH w 139-1" RODS FLUSH TBG w 50 BBLS HOT TPW CONT TOH w
3/11/2009	05:00 - 07:00	2.00	C	06		18-7/8" RODS PU POLISH ROD SECURE WELL SDFN CREW TRAVEL TO LOC HSM
3/11/2009	07:00 - 13:00	6.00	1	04		CONT TOH LD 114-7/8" 161-3/4" 8-1" RODS FLUSHING TBG AS
	0,100	.0.00				NEEDED LD PMP
1	13:00 - 17:00	. 4.00	С	04		ND WELL HEAD RELEASE TAC @ 10869' NU BOP'S PMP 100 BBLS
		,				HOT TPW DWN TBG SOH w 2 7/8" TBG TTL OF 130 JTS
	47.00 40.00					SECURE WELL SDFN
3/12/2009	17:00 - 19:00 05:00 - 07:00	2.00 2.00		06 06		CREW TRAVEL FROM LOC
3/12/2009	07:00 - 12:00	5.00	l	04		CREW TRAVEL TO LOC HSM FINSIH TOH TTLOF 366 JTS OF 2 7/8" TBG LD BHA
}	12:00 - 16:30	4.50	l	04		PU 6 1/8" BIT TIH w178 JTS OF 2 7/8" TBG TIGHT SPOT FROM
			_	ļ .		5375'- 5556' TTL OF 181' WORK BIT THROUGH CONT TIH w BIT
Ĭ						TO 7308' TIGHT SPOT WORK BIT THROUGH CONT TIH TO
						11053' TTL OF 366 JTS PU 29 JTS OF 2 7/8" TO 11936'TAG
İ						SOLID ATTEMPT TO WORK DEEPER FAILEDTTL OF 395 JTS OF
•						2 7/8" TBG CALL DON SMITH WAIT ON DON SMITH AND DUSTIN DOUCET with estate
ĺ	16:30 - 17:30	1.00	c	04		TOH w 35 JTS TO 10851' SECURE WELL SDFN
	17:30 - 19:30	2.00		06		CREW TRAVEL FROM LOC
3/13/2009	05:00 - 07:00	2.00	1	06		CREW TRAVEL TO LOC HSM
	07:00 - 12:00	5.00	С	04		RU HOT OIL TRUCK CICR 100 BBLS HOT TPW FINISH TOH w 360
	12:00 - 15:30	3.50	_	04		JTS OF 27/8" TBG LD 6 1/8" BIT PU 7" CICR TIH w 394 JTS OF 27/8" TBG SET CICR @ 11930
	15:30 - 17:30	2.00	1	17		ATTEMPT TO INJECT INTO CICR FAILED PRESSURED UP TO 1500
	10.00 - 17.00	2.00		''		PSI STING OUT OF CICR SPOT 30 SX CMT ON TOP STATE REP
ŀ						DINNIS INGRAM
	17:30 - 19:30	2.00	С	17		SOH w 2 7/8" TBG AIR LINE ON CLUTCH PARTED CAUSING
ļ						CLUTCH TO DISENGAGE ATTEMPT TO SET BRAKE BRAKE
						HANDEL BROKE DROPED BLOCKSCATCH TBG IN SLPIS
	19:30 - 21:30	2.00	С	06		PARTED DRILL LINE AND SAND LINE SECURE WELL SDFN CREW TRAVEL FROM LOC
3/14/2009	07:00 - 17:00	10.00	Ü			REPAIR RIG REPLACE DRILL LINE WENCH LINE AIR HOSES
			•			CHECK RIG FOR ANY DAMAGE
3/15/2009	-					REPAIR RIG
3/16/2009	-					NO ACTIVITY
3/17/2009 3/18/2009	05:00 - 07:00	2.00	^	06		REPAIR RIG CREW TRAVEL TO LOC
0/10/2009	07:00 - 12:00	5.00		06		FINISH REPAIR RIG
	12:00 - 16:30	4.50	-	17		RU WIRELINE RIH w 2 1/8" CHEM CUTTER COULD NOT GET
						DEEPER THEN 5240' RU HOT OIL TRUCK PMP HOT TPW DWN
[ANNULAS ATTEMPT TO GET DEEPER w CUTTER FAILEDTOH
						LD CUTTER PU 2 7/8" WAX KNIFE TIH TO 11600", TOH TO 6000"
						WORK WAX KNIFE FROM 6000' - 4200' TWO TIMES FINISH TOH
						LD WAX KNIFE PU 2 1/8" CHEM CUTTER TIH COULD NOT GET DEEPER THEN 4230"TOH LD CHEM CUTTER PU 2 7/8" WAX
						KNIFE TIH TO 4230 COULD NOT GET DEEPER.
	16:30 - 17:30	1.00	С	17		TOH LD 2 7/8" WAX KNIFE PU 2 3/8" WAX KNIFE TIH TO 4230'
						COULD NOT GET DEEPER TOH w 2 3/8" WAX CUTTER PU 5/8"
				-		CHISEL ROD TIH TO 4230' WORKED TO 4240' TOH w CHISEL ROD



EL PASO PRODUCTION

Page 2 of 3

Operations Summary Report

Legal Well Name:

FISHER 1-16A4

Common Well Name: FISHER 1-16A4 Event Name:

ABANDONMENT

Start:

Spud Date: 4/23/1983

12/16/2008

End: 3/31/2009

Group:

Contractor Name:

Rig Name

Rig Release: Rig Number:

Rig Name:						Rig Number:
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
3/18/2009	16:30 - 17:30	1.00		17		SECURE WELL SDFN STATE REP DINNIS INGRAM
	17:30 - 19:30	2.00	С	06		CREW TRAVEL FROM LOC
3/19/2009	05:00 - 07:00	2.00	C	06		CREW TRAVEL TO LOC HSM RU TWO HOT OIL TRUCKS PMP DWN
						ANNULAS w HOT TPW
	07:00 - 12:00	5.00	С	17		RU WIRELINE TIH W CHEM CUTTER TO 4228' COULD NOT GET
			_			DEEPER TOH LD CHEM CUTTER RU PU HOT OIL ON TBG
		l.				PRESSURED UP TO 2500 PSI BLED OFF PRESSURE PU 1 9/16"
						PERF GUN TIH TO 11591' PERF TBG w 4 SHOTS TOH LD 1 9/16"
						PERF GUN FLUSH TBG w 60 BBLS HOT TPW PU 1 11/16" CHEM
						CUTTER TIH CUT TBG @ 11596' LD 1 JT OF 2 7/8" TBG SECURE
						WELL SDF ACCIDENT INVESTIGATION SAFETY STAND DOWN.
	12:00 - 15:00	3.00	lc	18		SAFETY STAND DOWN
	15:00 - 17:00	2.00	C	06		CREW TRAVEL FROM LOC STATE REP DINNIS INGRAM
3/20/2009	05:00 - 07:00	2.00		06		CREW TRAVEL TO LOC HSM
	07:00 - 08:00	1.00		18		SAFETY STAND DOWN SHUT DWN HANDRAIL TO BE BUILT FOR
						FLOOR
	08:00 - 16:00	8.00	c	18		BUILD HANDRAILS FOR FOOR
	16:00 - 17:00	1.00		18		HAVE ELPASO SAFETY MAN LESS VOGEL VERIFY HANDRAIL
						MEET OSHA REGULATION OK FOR RIG TO RETURN TO P&A
	1					OPERATIONS IN THE AM
	17:00 - 19:00	2.00	С	06		CREW TRAVEL FROM LOC
3/21/2009	05:00 - 07:00	2.00	С	06		CREW TRAVEL TO LOC HSM
	07:00 - 15:00	8.00	С	04		LESS VOGEL FINAL INSPECTION ON HANDRAIL RU HOT OIL
						TRUCK FLUSH TBG w 70 BBLS HOT TPW TOH TO 5230' w 173 JTS
						OF 27/8" TBG CIRC WELL CLEAN w 150 BBLS HOT TPW CONT
						TOH TO 2989' w 99 JTS OF 2 7/8" TBG CICR WELL CLEAN w 100
						BBLS HOT TPWCONT TOH LD CUT JT TOH w TTL OF 382 JTS 2
						7/8" TBG.
	15:00 - 17:00	2.00		04		TiH w 99 JTS OF 2 7/8" TBG EOT 2989' SECURE WELL SDFN
	17:00 - 19:00	2.00	С	06		CREW TRAVEL FROM LOC
3/22/2009	-					NO ACTIVITY
3/23/2009	-					NO ACTIVITY
3/24/2009	05:00 - 07:00	2.00		06		CREW TRAVEL TO LOC HSM
	07:00 - 08:00	1.00		17		RU HOT OIL TRUCK CICR WELL w 80 BBLS HOT TPW
	08:00 - 09:00	1.00		17		TOH w 2 7/8" TBG
	09:00 - 13:00	4.00		17		PU 7" CICR TIH w 380 JTS OF 2 7/8" TBG TO 11521
	13:00 - 14:30	1.50	С	17		ATTEMPT TO ESTABLISH INJECTION RATE PRESSURED UP TO
			_			1800 PSI PMP PLUG #2, 30 SX OF CMT ON TOP OF CICR @ 11521'
	14:30 - 18:00	3.50	C	17		TOH TO 8247'CICR WELL w 100 BBLS OF HOT TPWPMP PLUG
		ì				#3 25 SX CMT TOH TO 7240' WOC SECURE WELL SDFN
	10.00 00.00		_			STATE REP DINNIS INGRAM
A /05 /0555	18:00 - 20:00	2.00		06		CREW TRAVEL FROM LOC
3/25/2009	05:00 - 07:00	2.00		06		CREW TRAVEL TO LOC HSM
	07:00 - 08:00	1.00		17		THE TAG PLUG #3 @ 8117' 130' OF CMT
	08:00 - 09:30	1.50	ن	17		TOH TO 5276' PMP PLUG #4 25 SX OF CMT w 2% CC TOH TO 4250'
	00.00 15.55					WOC
	09:30 - 13:30	4.00		17		THE TAG PLUG #4 @ 5166' 110' OF CMT
	13:30 - 18:00	4.50	Ü	17		TOH W 2 7/8" TBG PEPAIR TO FREE POINT AND CUT CSG IN THE
		.	_			AM SECURE WELL SDFN STATE REP DINNIS INGRAM
0/00/0000	18:00 - 20:00	2.00		06		CREW TRAVEL FROM LOC
3/26/2009	05:00 - 07:00	2.00		06		CREW TRAVEL TO LOC HSM
	07:00 - 09:00	2.00		17		FREE POINT AND CUT 7" CSG @ 2992'
	09:00 - 15:30	6.50	C	17		LD 70 JTS OF 7" CSG



EL PASO PRODUCTION

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Operations Summary Report

Legal Well Name: FISHER 1-16A4 Common Well Name: FISHER 1-16A4

Event Name:

ABANDONMENT

Start:

12/16/2008

Spud Date: 4/23/1983

End: Group: 3/31/2009

Contractor Name:

Rig Name:

Rig Release:

Rig Number:

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
3/26/2009	15:30 - 17:00	1.50	С	17	***************************************	RD CSG EQUIPMENT RU TBG EQUIPMENT TIH w 10 JTS SECURE
ſ						WELL SDFN
	17:00 - 19:00	2.00	С	06		CREW TRAVEL FROM LOC
3/27/2009	05:00 - 07:00	2,00	1	06		CREW TRAVEL TO LOC HSM
	07:00 - 08:00	1.00	¢	04		TIH w 2 7/8" TBG TO 3045'
	08:00 - 12:30	4.50	C	17		PMP PLUG #5 50 SX CMT 2%CC TOH TO 2000 WOC
	12:30 - 14:00	1.50	С	17		TIH TO TAG PLUG # 5 TIH TO 3045' NO CMT PMP 50 SX CMT 4% CC LCM
	14:00 - 17:00	. 3.00	C	04		TOH TO 2000' WOC
	17:00 - 18:00	1.00	С	04		TIH TO TAG PLUG #5TIH TO 3045' NO CMT PMP 50 SX CMT 4% CC LCM
	18:00 - 19:00	1.00	C	06		TOH TO 2000' WOC SECURE WELL SDFN STATE REP DINNIS
	19:00 - 21:00	2.00	С	06		CREW TRAVEL FROM LOC
3/28/2009	05:00 - 07:00	2.00	3	06		CREW TRAVEL TO LOC HSM
	07:00 - 09:00	2.00		17		TIH TAG PLUG #5 @ 2990' ADD 40 SX OF CMT 2%CC LCM
	09:00 - 13:00	4,00		17		TOH TO 2000' WOC
	13:00 - 14:00	1.00		17		TIH TO TAG PLUG #5 TAG @ 2990' ADD 40 SX CMT 4%CC LCM
	14:00 - 17:30	3.50		17		TOH TO 2000' WOC
	17:30 - 18:30	1.00	E .	17		
						TIH TAG PLUG #5 @ 2990' ADD 40 SX CMT 4% CC LCM
	18:30 - 19:30	1.00	[04		TOH TO 2000' SECURE WELL SDFWE STATE REP DINNIS INGRAM
	19:30 - 21:30	2.00	C	06		CREW TRAVEL FROM LOC
3/29/2009	-					NO ACTIVITY
3/30/2009	-					NO ACTIVITY
3/31/2009	05:00 - 07:00	2.00	1	06		CREW TRAVEL TO LOC HSM
	07:00 - 08:00	1,00	C	17		TIH TAG PLUG # 5 @ 2929' 107' CMT
	08:00 - 11:00	3.00	С	04		TOH w 2 7/8" TBG PU 8 3/4" BIT TIH TO 1030' TOH w 2 7/8" LD 8 3/4" BIT
	11:00 - 13:00	2.00		17		PU 9 5/8" CICR TIH TO 998' SET CICR PMP 10 SXS OF CMT ON TOP TOH w 2 7/8" TBG LD SETTING TOOL
	13:00 - 17:00	4.00	С	17		TIH w 2 7/8" TBG TO 100' PMP 50 SXS OF CMT TO SURFACEWELD ON INFO PLATE RDMOSTATE REP DINNIS INGRAMTURN LOCATION OVER TO BE RESTORED
		,				

Printed: 5/7/2009 2:51:09 PM

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING	
CDW	

X - Change of Operator (Well Sold)				Operator Na	ame Chan	ge/Merger					
The operator of the well(s) listed below has change	ged, e	ffectiv	e:	6/1/2012							
FROM: (Old Operator):				TO: (New O	perator):						
N3065- El Paso E&P Company, L.P.				N3850- EP En	ergy E&P C	ompany, L.P.					
1001 Louisiana Street				1001 Louisiana	•••	,					
Houston, TX. 77002				Houston, TX.	77002						
											
Phone: 1 (713) 997-5038				Phone: 1 (713)	997-5038						
CA No.				Unit:	1222	N/A					
WELL NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS			
See Attached List											
OPERATOR CHANGES DOCUMENT. Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was 2. (R649-8-10) Sundry or legal documentation was 3. The new company was checked on the Departs 4a. Is the new operator registered in the State of U 5a. (R649-9-2) Waste Management Plan has been re	is rece is rece ment Jtah:	eived fi eived fi of Con	rom the	NEW operator	on: orporations	6/25/2012 6/25/2012 S Database on: 2114377-0181		6/27/2012			
5b. Inspections of LA PA state/fee well sites comp				N/A	- -						
5c. Reports current for Production/Disposition & S	undri	es on:		6/25/2012	-						
6. Federal and Indian Lease Wells: The BL	M an	d or the	e BIA l	has approved the	e merger, na	me change,					
or operator change for all wells listed on Federa	al or I	Indian 1	leases o	on:	BLM	N/A	BIA	_ Not Received			
7. Federal and Indian Units:											
The BLM or BIA has approved the successor	of ur	nit oper	ator fo	r wells listed on	:	N/A					
8. Federal and Indian Communization Ag		-					•				
The BLM or BIA has approved the operator i				•		N/A					
9. Underground Injection Control ("UIC"					orm 5 Trai	nsfer of Authori	tv to				
Inject, for the enhanced/secondary recovery un	•		_	-			cond Oper	· Cha			
DATA ENTRY:	no pro	Ject 10	i uic w	ater disposar we	ii(s) iistea t	n. 50	cona Opei	Cing			
				6/20/2012							
1. Changes entered in the Oil and Gas Database		on Cha	C-	6/29/2012	-	6/29/2012					
2. Changes have been entered on the Monthly O_I3. Bond information entered in RBDMS on:	региц	or Cna	inge op	6/29/2012		0/29/2012	•				
 Bond information entered in RBDMS on: Fee/State wells attached to bond in RBDMS or 				6/29/2012	-						
5. Injection Projects to new operator in RBDMS of				6/29/2012	-						
6. Receipt of Acceptance of Drilling Procedures f		PD/Nev	v on.	0/2//2012	N/A						
BOND VERIFICATION:	01 711	Dillor	V 011.		14/21	_					
				103601420							
 Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: 				103601420	_						
Indian well(s) covered by Bond Number:3a. (R649-3-1) The NEW operator of any state/fe	e wel	l/e\ liet	ed cov		umber	400JU0705					
•				•		-100300703	-				
3b. The FORMER operator has requested a releas	e or i	iadility	Irom I	neir bond on:	N/A						
LEASE INTEREST OWNER NOTIFIC	CATI	ION:				_					
4. (R649-2-10) The NEW operator of the fee wells	has t	been co	ntacte	d and informed b	by a letter fr	om the Division					
of their responsibility to notify all interest owne					6/29/2012						
COMMENTS:											
Disposal and Injections wells will be moved wh	en U	IC 5 is	receiv	/ed.							

STATE OF UTAH

	DEL VILLATION INVIDICATIVE DEPO	NOLO .	
ſ	DIVISION OF OIL, GAS AND MI	NING	5. LEASE DESIGNATION AND SERIAL NUMBER: Multiple Leases
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill no	ew wells, significantly deepen existing wells below cun terals. Use APPLICATION FOR PERMIT TO DRILL fr	rent bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
TYPE OF WELL OIL WELL		omner daar proposed.	8. WELL NAME and NUMBER:
	GAS WELL OTHER _		See Attached
2. NAME OF OPERATOR: El Paso E&P Company, L.	.P. Atl	tn: Maria Gomez	9. API NUMBER:
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
	Houston STATE TX ZIP	77002 (713) 997-5038	See Attached
4. LOCATION OF WELL FOOTAGES AT SURFACE: See At	ltached		COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN:		STATE: UTAH
CHECK APPE	POPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT OR OTHER DATA
TYPE OF SUBMISSION	T		KI, OKOTILKBAIA
_	ACIDIZE	TYPE OF ACTION DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
	CASING REPAIR	_	
Approximate date work will start:		NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
C CURSTOUS NET DEPOST	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER: Change of
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	Name/Operator
(new Operator) effective J well locations. EP Energy E&P Company upon leased lands. Bond	une 1, 2012 and that EP Energy	E&P Company, L.P. is considere	No. 400JU0705, Bureau of Land
Frank W. Falleri Vice President El Paso E&P Company, L.		Frank W. Falleri Sr. Vice President EP Energy E&P Co	ompany, L.P.
NAME (PLEASE PRINT) Maria S. C	Somez	тіті. E Principal Regulat	ory Analyst
SIGNATURE MAYOR	H. Borrer	DAYE 6/22/2012	
This space for State use only)		REC	CEIVED
APPROVED L	129/2012		2 5 2012
Rachellm	ndina	JUN	T 2 TAIT
5/2000		uctions on Reverse Side)	GASRMINING

Division of Oil, Gas and Mining Earlene Russell, Engineering Technician Rachel Modim

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

							Well	Well	
Well Name	Sec	TWP	RNG	API Number	Entity	Lease Type	Type	Status	Conf
DWR 3-17C6	17	0308	060W	4301350070		14204621118	OW	APD	С
LAKEWOOD ESTATES 3-33C6	33	0308	060W	4301350127		1420H621328	OW	APD	С
YOUNG 3-15A3	15	I		4301350122		FEE	OW	APD	С
WHITING 4-1A2	01			4301350424		Fee	OW	APD	С
EL PASO 4-34A4	34			4301350720		Fee	ow	APD	C
YOUNG 2-2B1	02			4304751180		FEE	ow	APD	C
LAKE FORK RANCH 3-10B4	10			4301350712	19221		OW	DRL	C
LAKE FORK RANCH 4-26B4	26			4301350712			OW	DRL	C
							OW	DRL	C
LAKE FORK RANCH 4-24B4	24	1		4301350717					
Cook 4-14B3	14			4301351162			OW	DRL	C
Peterson 4-22C6	22			4301351163			OW	DRL	С
Lake Fork Ranch 4-14B4	14			4301351240			OW	DRL	С
Melesco 4-20C6	20			4301351241			OW	DRL	С
Peck 3-13B5	13			4301351364			OW	DRL	С
Jensen 2-9C4	09			4301351375			OW	DRL	С
El Paso 3-5C4	05	030S	040W	4301351376	18563	Fee	OW	DRL	С
ULT 6-31	31	030S	020E	4304740033		FEE	OW	LA	
OBERHANSLY 2-2A1	02	0108	010W	4304740164		FEE	OW	LA	
DWR 3-15C6	15			4301351433		14-20-H62-4724		NEW	С
Lake Fork Ranch 5-23B4	23			4301350739		Fee	ow	NEW	
Duchesne Land 4-10C5	10			4301351262		Fee	OW	NEW	С
Cabinland 4-9B3	09			4301351374		Fee	OW	NEW	C
			<u> </u>	4301351374		Fee	OW	NEW	C
Layton 4-2B3	02								C
Golinski 4-24B5	24			4301351404		Fee	OW	NEW	
Alba 1-21C4	21			4301351460		Fee	OW	NEW	С
Allison 4-19C5	19			4301351466		Fee	OW	NEW	С
Seeley 4-3B3	03			4301351486		Fee	OW	NEW	С
Allen 4-25B5	25			4301351487		Fee	OW	NEW	С
Hewett 2-6C4	06	030S	040W	4301351489		Fee	OW	NEW	С
Young 2-7C4	07	0308	040W	4301351500		Fee	OW	NEW	С
Brighton 3-31A1E	31	0108	010E	4304752471		Fee	OW	NEW	С
Hamaker 3-25A1	25			4304752491		Fee	OW	NEW	С
Bolton 3-29A1E	29			4304752871		Fee	OW	NEW	С
HORROCKS 5-20A1	20			4301334280	17378		OW	OPS	C
DWR 3-19C6	19					14-20-462-1120		P	
						14-20-462-1131		P	
DWR 3-22C6						14-20-462-1323		P	
DWR 3-28C6								P	+
UTE 1-7A2						14-20-462-811	OW		
UTE 2-17C6	17	I				14-20-H62-1118		P	
WLR TRIBAL 2-19C6	19	L		1		14-20-H62-1120		Р	
CEDAR RIM 10-A-15C6	15					14-20-H62-1128		Р	
CEDAR RIM 12A	28	0308	060W	4301331173	10672	14-20-H62-1323	OW	Р	
UTE-FEE 2-33C6	33	030S	060W	4301331123	10365	14-20-H62-1328	OW	Р	
TAYLOR 3-34C6	34	0308	060W	4301350200	17572	1420H621329	OW	P	
BAKER UTE 2-34C6	34					14-20-H62-1329	OW	Р	
UTE 3-35Z2 K						14-20-H62-1614		Р	1
UTE 1-32Z2	32					14-20-H62-1702		Р	
UTE TRIBAL 1-33Z2	33			4301330334		14-20-H62-1703		P	+
						14-20-H62-1703		P	
UTE 2-33Z2								P	
UTE TRIBAL 2-34Z2	34	4		<u> </u>		14-20-H62-1704			+
LAKE FORK RANCH 3-13B4	13					14-20-H62-1743		P	
UTE 1-28B4	28			4301330242		14-20-H62-1745		P	<u> </u>
UTE 1-34A4	34	·		4301330076		14-20-H62-1774		Р	
	26	0108	04010	4301330069	1580	14-20-H62-1793	OW	Р	
UTE 1-36A4	36	0103	OTOVV	730 1330003	1000	11 LO 1102 1700	<u> </u>		
UTE 1-36A4 UTE 1-1B4	01			4301330129		14-20-H62-1798		P	

LITE 4 OFAO	25	0400	02014	4204220270	1000	44 00 HG2 4902	OVA	Р	
UTE 1-25A3 UTE 2-25A3	25 25			4301330370		14-20-H62-1802 14-20-H62-1802	<u> </u>	P	
UTE 1-26A3	26	 		4301331343		14-20-H62-1803	}	P	
UTE 2-26A3	26					14-20-H62-1803		P	
UTE TRIBAL 4-35A3		1	1			1420H621804	OW	P	С
	35			L	i	14-20-H62-1804		P	<u></u>
UTE 2-35A3	35								
UTE 3-35A3	35					14-20-H62-1804		Р	ļ
UTE 1-6B2	06			4301330349		14-20-H62-1807		P	
UTE 2-6B2	06					14-20-H62-1807		P	
UTE TRIBAL 3-6B2	06					14-20-H62-1807		P	С
POWELL 4-19A1	19			4301330071		14-20-H62-1847		Р	ļ
COLTHARP 1-27Z1	27			4301330151		14-20-H62-1933		P	ļ
UTE 1-8A1E	08		L	4304730173		14-20-H62-2147		Р	
UTE TRIBE 1-31	31			4301330278		14-20-H62-2421		Ρ	ļ
UTE 1-28B6X	28					14-20-H62-2492		Р	
RINKER 2-21B5	21					14-20-H62-2508		Р	
MURDOCK 2-34B5	34					14-20-H62-2511		Р	
UTE 1-35B6	35			4301330507		14-20-H62-2531		Р	
UTE TRIBAL 1-17A1E	17	1 -		4304730829	1	14-20-H62-2658		Р	
UTE 2-17A1E	17	0108	010E	4304737831	16709	14-20-H62-2658	OW	Р	
UTE TRIBAL 1-27A1E	27	0108	010E	4304730421	800	14-20-H62-2662	OW	Р	
UTE TRIBAL 1-35A1E	35	0108	010E	4304730286	795	14-20-H62-2665	OW	P	
UTE TRIBAL 1-15A1E	15	0108	010E	4304730820	850	14-20-H62-2717	OW	Р	ļ ·
UTE TRIBAL P-3B1E	03			4304730190		14-20-H62-2873		Р	
UTE TRIBAL 1-22A1E	22			4304730429		14-20-H62-3103		Р	ļ
B H UTE 1-35C6	35					14-20-H62-3436		Р	<u> </u>
BH UTE 2-35C6	35					14-20-H62-3436		Р	<u></u>
MCFARLANE 1-4D6	04					14-20-H62-3452		Р	
UTE TRIBAL 1-11D6	11			4301330482		14-20-H62-3454		P	ļ
CARSON 2-36A1	36			4304731407	4	14-20-H62-3806		P	
UTE 2-14C6	14			4301330775		14-20-H62-3809	+	P	
DWR 3-14C6	14				1	14-20-H62-3809		P	
THE PERFECT "10" 1-10A1	10		L	4301330935		14-20-H62-3855		P	ļ
BADGER-SAM H U MONGUS 1-15A1	15			4301330949		14-20-H62-3860		P	
MAXIMILLIAN-UTE 14-1	14			4301330726		14-20-H62-3868		<u>.</u> Р	-
FRED BASSETT 1-22A1	22			4301330781		14-20-H62-3880	1	P	t
UTE TRIBAL 1-30Z1	30					14-20-H62-3910		P	
UTE LB 1-13A3	13			4301330894		14-20-H62-3980		P	
	22					14-20-H62-4614		P	ļ
UTE 2-22B6 UINTA OURAY 1-1A3						14-20-H62-4664		P	
	01					14-20-H62-4752		P	<u> </u>
UTE 1-6D6	06					1420H624801		P	
UTE 2-11D6	11						OW		
UTE 1-15D6	15					14-20-H62-4824		P	<u> </u>
UTE 2-15D6	15					14-20-H62-4824		P	
HILL 3-24C6	24					1420H624866	OW	P	С
BARCLAY UTE 2-24C6R	24			L		14-20-H62-4866		P	
BROTHERSON 1-2B4	02			4301330062		FEE	OW	P	ļ
BOREN 1-24A2	24			4301330084		FEE	OW	Р	
FARNSWORTH 1-13B5	13			4301330092		FEE	OW	Р	
BROADHEAD 1-21B6	21			4301330100		FEE	OW	P	
ASAY E J 1-20A1	20	- 		4301330102		FEE	OW	Р	ļ
HANSON TRUST 1-5B3	05			4301330109		FEE	OW	Р	
ELLSWORTH 1-8B4	08			4301330112		FEE	OW	Р	L
ELLSWORTH 1-9B4	09			4301330118		FEE	OW	Р	
ELLSWORTH 1-17B4	17			4301330126		FEE	OW	Р	
CHANDLER 1-5B4	05	0208	040W	4301330140	1685	FEE	OW	Р	
HANSON 1-32A3	32	0108	030W	4301330141	1640	FEE	OW	Р	
JESSEN 1-17A4	17			4301330173		FEE	OW	P	T

LIENIZINO 4 4DO	04	0200	02014/	4204220475	4700	ree	OW	Р
JENKINS 1-1B3	01			4301330175	I	FEE FEE	OW	P
GOODRICH 1-2B3	02	 .		4301330182	<u> </u>		OW	P
ELLSWORTH 1-19B4	19		L	4301330183		FEE	OW	P
DOYLE 1-10B3	10		L	4301330187		FEE		P
JOS. SMITH 1-17C5	17			4301330188		FEE	OW	P
RUDY 1-11B3	11			4301330204		FEE	OW	·
CROOK 1-6B4	06			4301330213		FEE	OW	P
HUNT 1-21B4	21			4301330214		FEE	OW	P
LAWRENCE 1-30B4	30			4301330220	1	FEE	OW	P
YOUNG 1-29B4	29			4301330246		FEE	OW	P
GRIFFITHS 1-33B4	33	1		4301330288		FEE	OW	P
POTTER 1-2B5	02	<u></u>		4301330293		FEE	OW	P
BROTHERSON 1-26B4	26			4301330336		FEE	OW	P
SADIE BLANK 1-33Z1	33			4301330355		FEE	OW	Р
POTTER 1-24B5	24	I	L	4301330356		FEE	OW	P
WHITEHEAD 1-22A3	22			4301330357		FEE	OW	Р
CHASEL MILLER 2-1A2	01	1	1	4301330360		FEE	OW	Р
ELDER 1-13B2	13			4301330366	<u> </u>	FEE	OW	P
BROTHERSON 2-10B4	10			4301330443		FEE	OW	Р
FARNSWORTH 2-7B4	07	020S	040W	4301330470	1935	FEE	OW	Р
TEW 1-15A3	15			4301330529		FEE	OW	Р
UTE FEE 2-20C5	20	030S	050W	4301330550	4527	FEE	OW	P
HOUSTON 1-34Z1	34	010N	010W	4301330566	885	FEE	OW	P
GALLOWAY 1-18B1	18	020S	010W	4301330575	2365	FEE	OW	Р
SMITH 1-31B5	31	0205	050W	4301330577	1955	FEE	OW	Р
LEBEAU 1-34A1	34	1	1	4301330590		FEE	OW	Р
LINMAR 1-19B2	19			4301330600		FEE	OW	P
WISSE 1-28Z1	28			4301330609	1	FEE	OW	Р
POWELL 1-21B1	21			4301330621		FEE	OW	P
HANSEN 1-24B3	24			4301330629		FEE	OW	Р
OMAN 2-4B4	04			4301330645		FEE	OW	Р
DYE 1-25Z2	25			4301330659		FEE	OW	Р
H MARTIN 1-21Z1	21			4301330707		FEE	OW	P
JENSEN 1-29Z1	29			4301330725		FEE	OW	Р
CHASEL 2-17A1 V	17		<u> </u>	4301330732		FEE	OW	Р
BIRCHELL 1-27A1	27			4301330758		FEE	OW	Р
CHRISTENSEN 2-8B3	08			4301330780		FEE	OW	P
LAMICQ 2-5B2	05			4301330784		FEE	OW	P
BROTHERSON 2-14B4	14			4301330815			OW	Р
MURRAY 3-2A2	02			4301330816		FEE	OW	Р
HORROCKS 2-20A1 V	20			4301330833		FEE	OW	P
	02			4301330855		FEE	OW	P
BROTHERSON 2-2B4 ELLSWORTH 2-8B4	02	1		4301330898		FEE	OW	P
	32	L	1	4301330696			ow	P
OMAN 2-32A4		4				FEE	OW	P
BELCHER 2-33B4	33			4301330907			OW	P
BROTHERSON 2-35B5	35	L		4301330908			OW	P
HORROCKS 2-4A1 T	04			4301330954				
JENSEN 2-29A5	29			4301330974			OW	P
UTE 2-34A4	34			4301330978			OW	P
CHANDLER 2-5B4	05			4301331000			OW	P
BABCOCK 2-12B4	12			4301331005			OW	Р
BADGER MR BOOM BOOM 2-29A1	29			4301331013		FEE	OW	Р
BLEAZARD 2-18B4	18			4301331025		FEE	OW	Р
BROADHEAD 2-32B5	32			4301331036			OW	Р
ELLSWORTH 2-16B4	16			4301331046		FEE	OW	P
RUST 3-4B3	04	0208	030W	4301331070	1576	FEE	OW	Р
HANSON TRUST 2-32A3	32	0108	030W	4301331072	1641	FEE	OW	Р
BROTHERSON 2-11B4	11	0205	040W	4301331078	1541	FEE	OW	P

LIANCON TRUCT 2 EP2	ΩE	0206	020144	42042	24070	1626	FEE	OW	Р	1
HANSON TRUST 2-5B3 BROTHERSON 2-15B4	05 15			43013 43013			FEE	OW	P	
MONSEN 2-27A3	27			43013			FEE	OW	P	
ELLSWORTH 2-19B4				43013			FEE	OW	P	
HUNT 2-21B4	19 21			43013			FEE	OW	P	
							FEE	OW	P	
JENKINS 2-1B3	01			43013					P	
POTTER 2-24B5	24			43013			FEE	OW	P	
POWELL 2-13A2 K	13			43013			FEE	OW	<u> </u>	
JENKINS 2-12B3	12			43013				OW	P	
MURDOCK 2-26B5	26			43013			FEE	OW	P	
BIRCH 3-27B5	27			43013			FEE	OW	P	
ROBB 2-29B5	29			43013				OW	Р	
LAKE FORK 2-13B4	13			43013				OW	Р	
DUNCAN 3-1A2 K	01			43013				OW	Р	
HANSON 2-9B3	09			43013				OW	Р	
ELLSWORTH 2-9B4	09			43013				OW	Р	
UTE 2-31A2	31			43013				OW	Р	
POWELL 2-19A1 K	19			43013			FEE	OW	Р	
CEDAR RIM 8-A	22			43013				OW	Р	
POTTER 2-6B4	06			43013				OW	Р	
MILES 2-1B5	01	020S	050W	43013	31257	11062	FEE	OW	Р	
MILES 2-3B3	03			43013				OW	P	
MONSEN 2-22A3	22	0108	030W	43013	31265	11098	FEE	OW	Р	
WRIGHT 2-13B5	13	020S	050W	43013	31267	11115	FEE	OW	P	
TODD 2-21A3	21	0108	030W	43013	31296	11268	FEE	OW	P	
WEIKART 2-29B4	29		<u> </u>	43013				OW	Р	
YOUNG 2-15A3	15			43013				OW	Р	
CHRISTENSEN 2-29A4	29			43013				OW	Р	
BLEAZARD 2-28B4	28			43013				OW	Р	
REARY 2-17A3	17			43013				OW	Р	
LAZY K 2-11B3	11			43013				OW	P	
LAZY K 2-14B3	14			43013				OW	Р	
MATTHEWS 2-13B2	13			43013				OW	P	L
LAKE FORK 3-15B4	15			43013				OW	P	·
STEVENSON 3-29A3	29			43013				ow	P	
MEEKS 3-8B3	08		1	43013		L		OW	Р	l
ELLSWORTH 3-20B4	20			43013				ow	P	
DUNCAN 5-13A2	13			43013				ow	P	
	17			43013				OW	P	
OWL 3-17C5	24			43013				OW	P	ļ
BROTHERSON 2-24 B4								ow	P	ļ
BODRERO 2-15B3	15			43013					P	<u> </u>
BROTHERSON 2-25B4	25			43013				OW		
CABINLAND 2-16B3	16			43013				OW	Р	
KATHERINE 3-29B4	29			43013				OW	P	
SHRINERS 2-10C5	10			43013				OW	P	
BROTHERSON 2-26B4	26			43013				OW	P	
MORTENSEN 4-32A2	32			43013				OW	P	Ļ
FERRARINI 3-27B4	27			43013				OW	Р	
RHOADES 2-25B5	25			43013				OW	P	
CASE 2-31B4	31			43013				OW	Р	Ĺ
ANDERSON-ROWLEY 2-24B3	24			43013				OW	P	
SPROUSE BOWDEN 2-18B1	18	0208	010W	43013	33808	16677	FEE	OW	Р	L
BROTHERSON 3-11B4	11			43013				OW	Р	L
KOFFORD 2-36B5	36	020S	050W	43013	33988	17048	FEE	OW	P	
ALLEN 3-7B4	07			43013				OW	P	
BOURNAKIS 3-18B4	18			43013		+		OW	Р	
MILES 3-12B5	12			43013				OW	P	
OWL and HAWK 2-31B5	31			43013		<u> </u>	Andrews and the second	OW	Р	
<u>, - ,</u>										

OWL and HAWK 4-17C5	17	0305	050W	4301334193	17387	FFF	OW	Р	T
DWR 3-32B5	32			4301334207			OW	P	
LAKE FORK RANCH 3-22B4	22			4301334261			ow	P	
HANSON 3-9B3	09		1	4301350065	i		OW	P	+
DYE 2-28A1	28			4301350066		L	ow	P	+
MEEKS 3-32A4	32			4301350069			OW	P	
HANSON 4-8B3	08			4301350088			OW	P	С
LAKE FORK RANCH 3-14B4	14			4301350088			OW	P	<u> </u>
							OW	P	
ALLEN 3-9B4	09			4301350123					+
HORROCKS 4-20A1	20			4301350155			OW	P	
HURLEY 2-33A1	33			4301350166			OW	P	
HUTCHINS/CHIODO 3-20C5	20			4301350190			OW	P	
ALLEN 3-8B4	08			4301350192			OW	P	
OWL and HAWK 3-10C5	10			4301350193			OW	P	
OWL and HAWK 3-19C5	19		+	4301350201			OW	Р	
EL PASO 4-29B5	29			4301350208			OW	P	С
DONIHUE 3-20C6	20			4301350270			OW	Р	
HANSON 3-5B3	05			4301350275			OW	Р	С
SPRATT 3-26B5	26	020S	050W	4301350302	17668	FEE	OW	Р	
REBEL 3-35B5	35	020S	050W	4301350388	17911	FEE	OW	P	С
FREEMAN 4-16B4	16	0208	040W	4301350438	17935	Fee	OW	Р	С
WILSON 3-36B5	36	0208	050W	4301350439	17936	Fee	OW	Р	С
EL PASO 3-21B4	21	0208	040W	4301350474	18123	Fee	OW	P	С
IORG 4-12B3	12			4301350487			OW	Р	С
CONOVER 3-3B3	03			4301350526			OW	Р	С
ROWLEY 3-16B4	16			4301350569			OW	Р	С
POTTS 3-14B3	14			4301350570			OW	P	C
POTTER 4-27B5	27			4301350571			OW	P	C
EL PASO 4-21B4	21			4301350572			OW	P	C
LAKE FORK RANCH 3-26B4	26			4301350707	1		ow	P	C
LAKE FORK RANCH 3-25B4	25			4301350711			OW	P	C
LAKE FORK RANCH 4-23B4	23	+	+	4301350713			OW	P	C
LAKE FORK RANCH 4-25B4	15			4301350715			OW	P	C
	24			4301350716			OW	P	C
LAKE FORK RANCH 3-24B4 GOLINSKI 1-8C4					L		OW	P	C
	08			4301350986				P	<u> </u>
J ROBERTSON 1-1B1	01			4304730174		FEE	OW	P	+
TIMOTHY 1-8B1E	08			4304730215		FEE	OW		
MAGDALENE PAPADOPULOS 1-34A1E	34			4304730241		FEE	OW	P	+
NELSON 1-31A1E	31			4304730671		FEE	OW		
ROSEMARY LLOYD 1-24A1E	24			4304730707		FEE	OW	Р	
H D LANDY 1-30A1E	30			4304730790		FEE	OW	P	
WALKER 1-14A1E	14			4304730805		FEE	OW	Р	<u> </u>
BOLTON 2-29A1E	29			4304731112		FEE	OW	Р	
PRESCOTT 1-35Z1	35			4304731173		FEE	OW	P	
BISEL GURR 11-1	11			4304731213	1	FEE	OW	Р	
UTE TRIBAL 2-22A1E	22			4304731265		FEE	OW	P	
L. BOLTON 1-12A1	12	0105	010W	4304731295	920	FEE	OW	P	
FOWLES 1-26A1	26			4304731296		FEE	OW	Р	
BRADLEY 23-1	23	0108	010W	4304731297	8435	FEE	OW	Р	
BASTIAN 1-2A1	02			4304731373		FEE	OW	P	
D R LONG 2-19A1E	19			4304731470			OW	Р	1
D MOON 1-23Z1	23			4304731479			OW	P	
O MOON 2-26Z1	26			4304731480			OW	P	-
LILA D 2-25A1	25			4304731797			OW	P	
LANDY 2-30A1E	30			4304731797			OW	P	
WINN P2-3B1E	03			4304732321			OW	P	-+
BISEL-GURR 2-11A1	11			4304735410		The second secon	OW	P	+
							OW	P	
FLYING J FEE 2-12A1	12	10102	O IOVV	4304739467	10000	FEE	UVV	, F	

	144	10000	1040144	1400450504	110510		014	15	
HARVEST FELLOWSHIP CHURCH 2-14B1	14			4304739591			OW	Р	
OBERHANSLY 3-11A1	11			4304739679			OW	P	ļ
DUNCAN 2-34A1	34			4304739944		L	OW	P	
BISEL GURR 4-11A1	11			4304739961			OW	P	
KILLIAN 3-12A1	12			4304740226			OW	P	ļ
WAINOCO ST 1-14B1	14			4304730818		ML-24306-A	OW	Р	
UTAH ST UTE 1-35A1	35			4304730182			OW	Р	ļ
STATE 1-19A4	19			4301330322		ML-27912	OW	P	
FEDERAL 2-28E19E	28					UTU-0143512	OW	Р	
FEDERAL 1-28E19E	28			4304730175		UTU143512	OW	Р	
BLANCHARD 1-3A2	03	010S	020W	4301320316	5877	FEE	OW	PA	
W H BLANCHARD 2-3A2	03			4301330008		FEE	OW	PA	
YACK U 1-7A1	07	0108	010W	4301330018	5795	FEE	OW	PA	
JAMES POWELL 3	13	0108	020W	4301330024	8305	FEE	WD	PA	
BASTIAN 1 (3-7D)	07	0108	010W	4301330026	5800	FEE	OW	PA	
LAMICQ-URRUTY 1-8A2	08	0108	020W	4301330036	5975	FEE	OW	PA	
BLEAZARD 1-18B4	18	0208	040W	4301330059	11262	FEE	OW	PA	
OLSEN 1-27A4	27	010S	040W	4301330064	1565	FEE	OW	PA	
EVANS 1-31A4	31	0108	040W	4301330067	5330	FEE	OW	PA	
HAMBLIN 1-26A2	26		1	4301330083	L	FEE	OW	PA	1
HARTMAN 1-31A3	31			4301330093			OW	PA	
FARNSWORTH 1-7B4	07			4301330097		FEE	OW	PA	
POWELL 1-33A3	33			4301330105		FEE	OW	PA	
LOTRIDGE GATES 1-3B3	03			4301330117		FEE	OW	PA	
REMINGTON 1-34A3	34		L	4301330139	1	FEE	OW	PA	<u> </u>
ANDERSON 1-28A2	28			4301330150		FEE	OW	PA	†
RHOADES MOON 1-35B5	35			4301330155		FEE	OW	PA	
JOHN 1-3B2	03			4301330160		FEE	ow	PA	ļ — — —
SMITH 1-6C5	06			4301330163		FEE	OW	PA	
HORROCKS FEE 1-3A1	03			4301330171		FEE	OW	PA	
WARREN 1-32A4	32			4301330174		FEE	ow	PA	
JENSEN FENZEL 1-20C5	20			4301330177		FEE	ow	PA	†
MYRIN RANCH 1-13B4	13			4301330180		FEE	OW	PA	
BROTHERSON 1-27B4	27			4301330185		FEE	OW	PA	
JENSEN 1-31A5	31			4301330186		FEE	OW	PA	
ROBERTSON 1-29A2	29			4301330189		FEE	ow	PA	
WINKLER 1-28A3	28			4301330191			OW	PA	ļ
CHENEY 1-33A2	33			4301330202			OW	PA	+
J LAMICQ STATE 1-6B1	06			4301330210		FEE	OW	PA	
REESE ESTATE 1-10B2	10			4301330215		FEE	ow	PA	+
REEDER 1-17B5	17			4301330218		FEE	OW	PA	+
ROBERTSON UTE 1-2B2	02			4301330215		FEE	OW	PA	
HATCH 1-5B1	05			4301330225		FEE	OW	PA	+
BROTHERSON 1-22B4	22			4301330227		FEE	ow	PA	
				4301330227			OW	PA	
ALLRED 1-16A3	16			4301330232			OW	PA	+
BIRCH 1-35A5	35							PA	
MARQUERITE UTE 1-8B2	08			4301330235			OW		<u> </u>
BUZZI 1-11B2	11			4301330248			OW	PA	
SHISLER 1-3B1	03			4301330249	+		OW	PA	ļ
TEW 1-1B5	01			4301330264		FEE	OW	PA	
EVANS UTE 1-19B3	19		+	4301330265			OW	PA	+
SHELL 2-27A4	27			4301330266			WD	PA	ļ
DYE 1-29A1	29			4301330271			OW	PA	<u> </u>
VODA UTE 1-4C5	04			4301330283			OW	PA	ļ
BROTHERSON 1-28A4	28			4301330292			OW	PA	-
MEAGHER 1-4B2	04			4301330313		FEE	OW	PA	ļ
NORLING 1-9B1	09			4301330315		FEE	OW	PA	ļ
S. BROADHEAD 1-9C5	09	030S	050W	4301330316	5940	FEE	OW	PA	

THAT IN A COAD	00	0400	000141	100100001	140000		10141	54
TIMOTHY 1-09A3	09			4301330321			OW	PA
BARRETT 1-34A5	34			4301330323		FEE	OW	PA
MEAGHER TRIBAL 1-9B2	09			4301330325		FEE	OW	PA
PHILLIPS UTE 1-3C5	03			4301330333		FEE	OW	PA
ELLSWORTH 1-20B4	20			4301330351		FEE	OW	PA
LAWSON 1-28A1	28			4301330358		FEE	ow	PA
AMES 1-23A4	23			4301330375		FEE	OW	PA
HORROCKS 1-6A1	06			4301330390		FEE	OW	PA
SHRINE HOSPITAL 1-10C5	10			4301330393		FEE	OW	PA
GOODRICH 1-18B2	18	020S	020W	4301330397	5485	FEE	OW	PA
SWD POWELL 3	13			4301330478		FEE	WD	PA
BODRERO 1-15B3	15	0208	030W	4301330565	4534	FEE	OW	PA
MOON TRIBAL 1-30C4	30	0308	040W	4301330576	2360	FEE	OW	PA
DUNCAN 2-9B5	09	0208	050W	4301330719	5440	FEE	OW	PA
FISHER 1-16A4	16	0108	040W	4301330737	2410	FEE	OW	PA
URRUTY 2-34A2	34			4301330753		FEE	OW	PA
GOODRICH 1-24A4	24			4301330760		FEE	OW	PA
CARL SMITH 2-25A4	25			4301330776		FEE	OW	PA
ANDERSON 1-A30B1	30		L	4301330783		FEE	OW	PA
CADILLAC 3-6A1	06			4301330834		FEE	ow	PA
MCELPRANG 2-31A1	31			4301330836		FEE	ow	PA
REESE ESTATE 2-10B2	10			4301330837		FEE	OW	PA
CLARK 2-9A3	09			4301330876		FEE	OW	PA
JENKINS 3-16A3	16			4301330877		FEE	OW	PA
CHRISTENSEN 2-26A5	1			4301330977			ow	PA
FORD 2-36A5	36			4301330905		FEE	OW	PA
				4301330911		FEE	OW	PA
MORTENSEN 2-32A2	32							PA
WILKERSON 1-20Z1	20			4301330942		FEE	WO	
UTE TRIBAL 2-4A3 S	04			4301330950			OW	PA
OBERHANSLY 2-31Z1	31			4301330970		FEE	OW	PA
MORRIS 2-7A3	07			4301330977		FEE	OW	PA
POWELL 2-08A3	08			4301330979	1		OW	PA
FISHER 2-6A3	06			4301330984			OW	PA
JACOBSEN 2-12A4	12			4301330985			OW	PA
CHENEY 2-33A2	33			4301331042	1		OW	PA
HANSON TRUST 2-29A3	29			4301331043		FEE	OW	PA
BURTON 2-15B5				4301331044			OW	PA
EVANS-UTE 2-17B3	17			4301331056			OW	PA
ELLSWORTH 2-20B4	20			4301331090		FEE	OW	PA
REMINGTON 2-34A3	34			4301331091			OW	PA
WINKLER 2-28A3	28	010S	030W	4301331109	4519	FEE	OW	PA
TEW 2-10B5	10	0208	050W	4301331125	1751	FEE	OW	PA
LINDSAY 2-33A4	33	010S	040W	4301331141	1756	FEE	OW	PA
FIELDSTED 2-28A4				4301331293			OW	PA
POWELL 4-13A2				4301331336			GW	PA
DUMP 2-20A3				4301331505			OW	PA
SMITH 2X-23C7				4301331634			D	PA
MORTENSEN 3-32A2	32			4301331872			ow	PA
TODD USA ST 1-2B1	·			4304730167			OW	PA
STATE 1-7B1E	07			4304730180		FEE	ow	PA
BACON 1-10B1E	10			4304730881		FEE	ow	PA
PARIETTE DRAW 28-44				4304731408		FEE	OW	PA
REYNOLDS 2-7B1E				4304731400		FEE	OW	PA
	35			4304731640	<u> </u>	ML-22874	OW	PA
STATE 2-35A2							OW	PA
UTAH STATE L B 1-11B1	11			4304730171		ML-23655		
STATE 1-8A3	08			4301330286		ML-24316	OW	PA
UTAH FEDERAL 1-24B1	24			4304730220		ML-26079	OW	PA
CEDAR RIM 15	34	0308	060W	4301330383	6395	14-20-462-1329	UW	S

UTE TRIBAL 2-24C7 24 030S 070W 4301331028 10240 14-20-H62-1135 OW S CEDAR RIM 12 28 030S 060W 4301330344 6370 14-20-H62-1323 OW S CEDAR RIM 16 33 030S 060W 4301330363 6390 14-20-H62-1328 OW S SPRING HOLLOW 2-34Z3 34 010N 030W 4301330234 5255 14-20-H62-1480 OW S EVANS UTE 1-17B3 17 020S 030W 4301330274 5335 14-20-H62-1733 OW S UTE JENKS 2-1-B4 G 01 020S 040W 4301331197 10844 14-20-H62-1782 OW S UTE 3-12B3 12 020S 030W 4301331379 11490 14-20-H62-1810 OW S UTE TRIBAL 9-4B1 04 020S 010W 4301331424 11615 14-20-H62-1969 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22	
CEDAR RIM 16 33 030S 060W 4301330363 6390 14-20-H62-1328 OW S SPRING HOLLOW 2-34Z3 34 010N 030W 4301330234 5255 14-20-H62-1480 OW S EVANS UTE 1-17B3 17 020S 030W 4301330274 5335 14-20-H62-1733 OW S UTE JENKS 2-1-B4 G 01 020S 040W 4301331197 10844 14-20-H62-1782 OW S UTE 3-12B3 12 020S 030W 4301331379 11490 14-20-H62-1810 OW S UTE TRIBAL 9-4B1 04 020S 010W 4301330194 5715 14-20-H62-1969 OW S UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4304730969 9135<	
SPRING HOLLOW 2-34Z3 34 010N 030W 4301330234 5255 14-20-H62-1480 OW S EVANS UTE 1-17B3 17 020S 030W 4301330274 5335 14-20-H62-1733 OW S UTE JENKS 2-1-B4 G 01 020S 040W 4301331197 10844 14-20-H62-1782 OW S UTE 3-12B3 12 020S 030W 4301331379 11490 14-20-H62-1810 OW S UTE TRIBAL 9-4B1 04 020S 010W 4301330194 5715 14-20-H62-1969 OW S UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301331122 10453 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2864 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135	
EVANS UTE 1-17B3 17 020S 030W 4301330274 5335 14-20-H62-1733 OW S UTE JENKS 2-1-B4 G 01 020S 040W 4301331197 10844 14-20-H62-1782 OW S UTE 3-12B3 12 020S 030W 4301331379 11490 14-20-H62-1810 OW S UTE TRIBAL 9-4B1 04 020S 010W 4301330194 5715 14-20-H62-1969 OW S UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE JENKS 2-1-B4 G 01 020S 040W 4301331197 10844 14-20-H62-1782 OW S UTE 3-12B3 12 020S 030W 4301331379 11490 14-20-H62-1810 OW S UTE TRIBAL 9-4B1 04 020S 010W 4301330194 5715 14-20-H62-1969 OW S UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE 3-12B3 12 020S 030W 4301331379 11490 14-20-H62-1810 OW S UTE TRIBAL 9-4B1 04 020S 010W 4301330194 5715 14-20-H62-1969 OW S UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE TRIBAL 9-4B1 04 020S 010W 4301330194 5715 14-20-H62-1969 OW S UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE TRIBAL 2-21B6 21 020S 060W 4301331424 11615 14-20-H62-2489 OW S UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE 1-33B6 33 020S 060W 4301330441 1230 14-20-H62-2493 OW S UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE 2-22B5 22 020S 050W 4301331122 10453 14-20-H62-2509 OW S UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
UTE 1-18B1E 18 020S 010E 4304730969 9135 14-20-H62-2864 OW S	
LAUREN UTE 1-23A3 23 010S 030W 4301330895 9403 14-20-H62-3981 OW S	
UTE 2-28B6 28 020S 060W 4301331434 11624 14-20-H62-4622 OW S	
UTE 1-27B6X 27 020S 060W 4301330517 11166 14-20-H62-4631 OW S	
UTE 2-27B6 27 020S 060W 4301331449 11660 14-20-H62-4631 OW S	
CEDAR RIM 10-15C6 15 030S 060W 4301330328 6365 14-20-H62-4724 OW S	1
UTE 5-30A2 30 010S 020W 4301330169 5910 14-20-H62-4863 OW S	
UTE TRIBAL G-1 (1-24C6) 24 030S 060W 4301330298 4533 14-20-H62-4866 OW S	
UTE TRIBAL FEDERAL 1-30C5 30 030S 050W 4301330475 665 14-20-H62-4876 OW S	
SMB 1-10A2 10 010S 020W 4301330012 5865 FEE OW S	
KENDALL 1-12A2 12 010S 020W 4301330013 5875 FEE OW S	
CEDAR RIM 2 20 030S 060W 4301330019 6315 FEE OW S	
URRUTY 2-9A2 09 010S 020W 4301330046 5855 FEE OW S	
BROTHERSON 1-14B4 14 020S 040W 4301330051 1535 FEE OW S	
FARNSWORTH 1-12B5 12 020S 050W 4301330124 1645 FEE OW S	
ELLSWORTH 1-16B4 16 020S 040W 4301330192 1735 FEE OW S	
MARSHALL 1-20A3 20 010S 030W 4301330193 9340 FEE OW S	
CHRISTMAN BLAND 1-31B4 31 020S 040W 4301330198 4745 FEE OW S	
ROPER 1-14B3 14 020S 030W 4301330217 1850 FEE OW S	
BROTHERSON 1-24B4 24 020S 040W 4301330229 1865 FEE OW S	
BROTHERSON 1-33A4 33 010S 040W 4301330272 1680 FEE OW S	
BROTHERSON 1-23B4 23 020S 040W 4301330483 8423 FEE OW S	
SMITH ALBERT 2-8C5 08 030S 050W 4301330543 5495 FEE OW S	
VODA JOSEPHINE 2-19C5 19 030S 050W 4301330553 5650 FEE OW S	
HANSEN 1-16B3 16 020S 030W 4301330617 9124 FEE OW S	
BROTHERSON 1-25B4 25 020S 040W 4301330668 9126 FEE OW S	
POWELL 2-33A3 33 010S 030W 4301330704 2400 FEE OW S	
BROWN 2-28B5 28 020S 050W 4301330718 9131 FEE OW S	
EULA-UTE 1-16A1 16 010S 010W 4301330782 8443 FEE OW S	
JESSEN 1-15A4 15 010S 040W 4301330817 9345 FEE OW S	
R HOUSTON 1-22Z1 22 010N 010W 4301330884 936 FEE OW S	.
FIELDSTED 2-27A4 27 010S 040W 4301330915 9632 FEE OW S	
HANSKUTT 2-23B5 23 020S 050W 4301330917 9600 FEE OW S	
TIMOTHY 3-18A3 18 010S 030W 4301330940 9633 FEE OW S	
BROTHERSON 2-3B4 03 020S 040W 4301331008 10165 FEE OW S	- +
BROTHERSON 2-3B4 03 020S 040W 4301331008 10165 FEE 0W S BROTHERSON 2-22B4 22 020S 040W 4301331086 1782 FEE 0W S	+
MILES 2-35A4 22 0203 040W 4301331080 1762 FEE 0W S	
ELLSWORTH 2-17B4 17 020S 040W 4301331089 1696 FEE OW S	
FARNSWORTH 2-12B5 12 020S 050W 4301331115 1646 FEE OW S	
CHRISTENSEN 3-4B4 04 020S 040W 4301331142 10481 FEE OW S	
ROBERTSON 2-29A2 29 010S 020W 4301331150 10679 FEE OW S	
CEDAR RIM 2A 20 030S 060W 4301331172 10671 FEE OW S	

El Paso E9 Company, L.P. (N3065) to EP Energy E9 Company, L.P. (N3850) effective 6/1/2012

HARTMAN 2-31A3	31	0108	030W	4301331243	11026	FEE	OW	S
GOODRICH 2-2B3	02	0208	030W	4301331246	11037	FEE	OW	S
JESSEN 2-21A4	21	0108	040W	4301331256	11061	FEE	OW	S
BROTHERSON 3-23B4	23	020S	040W	4301331289	11141	FEE	OW	S
MYRIN RANCH 2-18B3	18	020S	030W	4301331297	11475	FEE	OW	S
BROTHERSON 2-2B5	02	020S	050W	4301331302	11342	FEE	OW	S
DASTRUP 2-30A3	30	010S	030W	4301331320	11253	FEE	OW	S
YOUNG 2-30B4	30	020S	040W	4301331366	11453	FEE	OW	S
IORG 2-10B3	10	020S	030W	4301331388	11482	FEE	OW	S
MONSEN 3-27A3	27	010S	030W	4301331401	11686	FEE	OW	S
HORROCKS 2-5B1E	05	020S	010E	4304732409	11481	FEE	OW	S
LARSEN 1-25A1	25	010S	010W	4304730552	815	FEE	OW	TA
DRY GULCH 1-36A1	36	010S	010W	4304730569	820	FEE	OW	TA